

Payment Card Industry Data Security Standard

Self-Assessment Questionnaire D for Service Providers and Attestation of Compliance

For use with PCI DSS Version 4.0.1

Publication Date: October 2024



Document Changes

Date	PCI DSS Version	SAQ Revisio n	Description
October 2008	1.2		To align content with new PCI DSS v1.2 and to implement minor changes noted since original v1.1.
October 2010	2.0		To align content with new PCI DSS v2.0 requirements and testing procedures.
February 2014	3.0		To align content with PCI DSS v3.0 requirements and testing procedures and incorporate additional response options.
April 2015	3.1		Updated to align with PCI DSS v3.1. For details of PCI DSS changes, see PCI DSS – Summary of Changes from PCI DSS Version 3.0 to 3.1.
July 2015	3.1	1.1	Updated to remove references to "best practices" prior to June 30, 2015, and remove the PCI DSS v2 reporting option for Requirement 11.3.
April 2016	3.2	1.0	Updated to align with PCI DSS v3.2. For details of PCI DSS changes, see PCI DSS – Summary of Changes from PCI DSS Version 3.1 to 3.2.
January 2017	3.2	1.1	Updated version numbering to align with other SAQs.
June 2018	3.2.1	1.0	Updated to align with PCI DSS v3.2.1. For details of PCI DSS changes, see PCI DSS – Summary of Changes from PCI DSS Version 3.2 to 3.2.1.
April 2022	4.0		Updated to align with PCI DSS v4.0. For details of PCI DSS changes, see PCI DSS – Summary of Changes from PCI DSS Version 3.2.1 to 4.0.
			Rearranged, retitled, and expanded information in the "Completing the Self-Assessment Questionnaire" section (previously titled "Before You Begin").
			Aligned content in Sections 1 and 3 of Attestation of Compliance (AOC) with PCI DSS v4.0 Report on Compliance AOC.
			Added Section 2a to the Self-Assessment Questionnaire to specify additional documentation required for service provider self-assessments.
			Added "Describe Results" to Section 2b (previously Section 2) for each PCI DSS requirement, for service providers to describe their testing results.
			Added appendices to support new reporting responses.
December 2022	4.0	1	Removed "In Place with Remediation" as a reporting option from Requirement Responses table, Attestation of Compliance (AOC) Part 2g, SAQ Section 2 Response column, and AOC Section 3. Also removed former Appendix C.
			Added "In Place with CCW" to AOC Section 3.
			Added guidance for responding to future-dated requirements.
			Added minor clarifications and addressed typographical errors.
May 2023	4.0	2	Errata Change - Unlocked document in Section 2a to allow diagrams to be added.
August 2023	4.0	3	Updated AOC Part 2g to include a section to explain Not Tested and Not Applicable reporting responses.
October 2024	4.0.1		Updated to align with PCI DSS v4.0.1. For details of PCI DSS changes, see PCI DSS - Summary of Changes from PCI DSS v4.0 to 4.0.1.
			Added ASV Resource Guide to section "Additional PCI SSC Resources."



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Completing the Self-Assessment Questionnaire

Service Provider Eligibility Criteria for Self-Assessment Questionnaire D

Self-Assessment Questionnaire (SAQ) D for Service Providers applies to all service providers defined by a payment brand as being eligible to complete a self-assessment questionnaire.

This SAQ is the ONLY SAQ option for service providers.

Defining Account Data, Cardholder Data, and Sensitive Authentication Data

PCI DSS is intended for all entities that store, process, or transmit cardholder data (CHD) and/or sensitive authentication data (SAD) or could impact the security of cardholder data and/or sensitive authentication data. Cardholder data and sensitive authentication data are considered account data and are defined as follows:

Account Data			
Cardholder Data includes:	Sensitive Authentication Data includes:		
 Primary Account Number (PAN) Cardholder Name Expiration Date Service Code 	 Full track data (magnetic-stripe data or equivalent on a chip) Card verification code PINs/PIN blocks 		

Refer to PCI DSS Section 2, PCI DSS Applicability Information, for further details.

PCI DSS Self-Assessment Completion Steps

- 1. Per the eligibility criteria in this SAQ and as spelled out in the *Self-Assessment Questionnaire Instructions and Guidelines* document on PCI SSC website, *this SAQ is the ONLY SAQ OPTION for service providers*.
- 2. Confirm that the service provider environment is properly scoped.
- 3. Assess environment for compliance with PCI DSS requirements.
- 4. Complete all sections of this document:
 - Section 1: Assessment Information (Parts 1 & 2 of the Attestation of Compliance (AOC) Contact Information and Executive Summary).
 - Section 2:
 - o 2a Details about Reviewed Environment.
 - o 2b Self-Assessment Ouestionnaire D for Service Providers.
 - Section 3: Validation and Attestation details (Parts 3 & 4 of the AOC PCI DSS Validation and Action Plan for Non-Compliant Requirements (if Part 4 is applicable)).



5. Submit the SAQ and AOC, along with any other requested documentation—such as ASV scan reports—to the requesting organization (those organizations that manage compliance programs such as payment brands and acquirers).

Expected Testing

The instructions provided in the "Expected Testing" column are based on the testing procedures in PCI DSS and provide a high-level description of the types of testing activities that an entity is expected to perform to verify that a requirement has been met.

The intent behind each testing method is described as follows:

- Examine: The entity critically evaluates data evidence. Common examples include documents (electronic or physical), screenshots, configuration files, audit logs, and data files.
- Observe: The entity watches an action or views something in the environment. Examples
 of observation subjects include personnel performing a task or process, system
 components performing a function or responding to input, environmental conditions, and
 physical controls.
- Interview: The entity converses with individual personnel. Interview objectives may include confirmation of whether an activity is performed, descriptions of how an activity is performed, and whether personnel have particular knowledge or understanding.

The testing methods are intended to allow the entity to demonstrate how it has met a requirement. The specific items to be examined or observed and personnel to be interviewed should be appropriate for both the requirement being assessed and the entity's particular implementation.

Full details of testing procedures for each requirement can be found in PCI DSS.



Requirement Responses

For each requirement item, there is a choice of responses to indicate the entity's status regarding that requirement. *Only one response should be selected for each requirement item.*

A description of the meaning for each response and how to report the testing performed is provided in the table below:

Response	When to use this response:	Service Provider	
пезропзе		Required Reporting	
In Place	The expected testing has been performed, and all elements of the requirement have been met as stated.	Briefly describe how the testing and evidence demonstrates the requirement is In Place.	
In Place with CCW (Compensating	The expected testing has been performed, and the requirement has been met with the assistance of a compensating control.	Briefly describe which aspect(s) of the requirement where a compensating control(s) was used.	
Controls Worksheet)		All responses in this column also require completion of a Compensating Controls Worksheet (CCW) in Appendix B of this SAQ.	
		Information on the use of compensating controls and guidance on how to complete the CCW is provided in PCI DSS Appendices B and C.	
Not Applicable	The requirement does not apply to the entity's environment. (See "Guidance for Not Applicable Requirements" below for examples.)	Briefly describe the results of testing performed that demonstrate the requirement is Not Applicable.	
		All responses in this column also require a supporting explanation in Appendix C of this SAQ.	
Not Tested	The requirement was not included for consideration in the assessment and was not	Briefly describe why this requirement was excluded from the assessment.	
	tested in any way. (See "Understanding the Difference between Not Applicable and Not Tested" below for examples of when this option should be used.)	All responses in this column also require a supporting explanation in Appendix D of this SAQ.	
Not in Place	Some or all elements of the requirement have not been met, or are in the process of being	Briefly describe how the testing and evidence demonstrates the requirement is Not in Place.	
	implemented, or require further testing before the entity can confirm they are in place. This response is also used if a requirement cannot be met due to a legal restriction. (See "Legal	Responses in this column may require the completion of Part 4, if requested by the entity to which this SAQ will be submitted.	
	Exception" below for more guidance).	If the requirement is not in place due to a legal restriction, describe the statutory law or regulation that prohibits the requirement from being met and complete the relevant attestation in Part 3 of this SAQ.	



Guidance for Not Applicable Requirements

While many entities completing SAQ D will need to validate compliance with every PCI DSS requirement, some entities with very specific business models may find that some requirements do not apply. For example, entities that do not use wireless technology in any capacity are not expected to comply with the PCI DSS requirements that are specific to managing wireless technology. Similarly, entities that do not store any account data electronically at any time are not expected to comply with the PCI DSS requirements related to secure storage of account data (for example, Requirement 3.5.1). Another example is requirements specific to application development and secure coding (for example, Requirements 6.2.1 through 6.2.4), which only apply to an entity with bespoke software (developed for the entity by a third party per the entity's specifications) or custom software (developed by the entity for its own use).

For each response where Not Applicable is selected in this SAQ, complete Appendix C: Explanation of Requirements Noted as Not Applicable.

Understanding the Difference between Not Applicable and Not Tested

Requirements that are deemed to be not applicable to an environment must be verified as such. Using the wireless example above, for an entity to select "Not Applicable" for Requirements 1.3.3, 2.3.1, 2.3.2, and 4.2.1.2, the entity first needs to confirm that there are no wireless technologies used in their cardholder data environment (CDE) or that connect to their CDE. Once this has been confirmed, the organization may select "Not Applicable" for those specific requirements.

If a requirement is completely excluded from review without any consideration as to whether it *could* apply, the Not Tested response should be selected. Examples of situations where this could occur include:

- An entity is asked by their acquirer to validate a subset of requirements—for example, using the PCI DSS Prioritized Approach to validate only certain milestones.
- An entity is confirming a new security control that impacts only a subset of requirements—for example, implementation of a new encryption methodology that only requires assessment of PCI DSS Requirements 2, 3, and 4.
- A service provider organization offers a service which covers only a limited number of PCI DSS requirements—for example, a physical storage provider that is only confirming the physical security controls per PCI DSS Requirement 9 for their storage facility.

In these scenarios, the entity's assessment only includes certain PCI DSS requirements even though other requirements might also apply to their environment.

If any requirements are completely excluded from the entity's self-assessment, select Not Tested for that specific requirement, and complete Appendix D: Explanation of Requirements Not Tested for each Not Tested entry. An assessment with any Not Tested responses is a "Partial" PCI DSS assessment and will be noted as such by the entity in the Attestation of Compliance in Section 3, Part 3 of this SAQ.



Guidance for Responding to Future Dated Requirements

In Section 2 below, each PCI DSS requirement or bullet with an extended implementation period includes the following note: "This requirement [or bullet] is a best practice until 31 March 2025, after which it will be required and must be fully considered during a PCI DSS assessment."

These new requirements are not required to be included in a PCI DSS assessment until the future date has passed. Prior to that future date, any requirements with an extended implementation date that have not been implemented by the entity may be marked as Not Applicable and documented in *Appendix C: Explanation of Requirements Noted as Not Applicable*.

Legal Exception

If your organization is subject to a legal restriction that prevents the organization from meeting a PCI DSS requirement, select Not in Place for that requirement and complete the relevant attestation in Section 3, Part 3 of this SAQ.

Note: A legal exception is a legal restriction due to a local or regional law, regulation, or regulatory requirement, where meeting a PCI DSS requirement would violate that law, regulation, or regulatory requirement.

Contractual obligations or legal advice are not legal restrictions.

Use of the Customized Approach

SAQs cannot be used to document use of the Customized Approach to meet PCI DSS requirements. For this reason, the Customized Approach Objectives are not included in SAQs. Entities wishing to validate using the Customized Approach may be able to use the PCI DSS Report on Compliance (ROC) Template to document the results of their assessment.

Use of the Customized Approach is not supported in SAQs.

The use of the customized approach may be regulated by organizations that manage compliance programs, such as payment brands and acquirers. Questions about use of a customized approach should always be referred to those organizations. This includes whether an entity that is eligible for an SAQ may instead complete a ROC to use a customized approach, and whether an entity is required to use a QSA, or may use an ISA, to complete an assessment using the customized approach. Information about the use of the Customized Approach can be found in Appendices D and E of PCI DSS.



Additional PCI SSC Resources

Additional resources that provide guidance on PCI DSS requirements and how to complete the self-assessment questionnaire have been provided below to assist with the assessment process

Resource	Includes:
PCI DSS (PCI Data Security Standard Requirements and Testing Procedures)	 Guidance on Scoping Guidance on the intent of all PCI DSS Requirements Details of testing procedures Guidance on Compensating Controls Appendix G: Glossary of Terms, Abbreviations, and Acronyms
SAQ Instructions and Guidelines	 Information about all SAQs and their eligibility criteria How to determine which SAQ is right for your organization
Frequently Asked Questions (FAQs)	Guidance and information about SAQs.
Online PCI DSS Glossary	PCI DSS Terms, Abbreviations, and Acronyms
Information Supplements and Guidelines	 Guidance on a variety of PCI DSS topics including: Understanding PCI DSS Scoping and Network Segmentation Third-Party Security Assurance Multi-Factor Authentication Guidance Best Practices for Maintaining PCI DSS Compliance
Getting Started with PCI	 Resources for smaller merchants including: Guide to Safe Payments Common Payment Systems Questions to Ask Your Vendors Glossary of Payment and Information Security Terms PCI Firewall Basics ASV Resource Guide

These and other resources can be found on the PCI SSC website (www.pcisecuritystandards.org).

Organizations are encouraged to review PCI DSS and other supporting documents before beginning an assessment.



Section 1: Assessment Information

Instructions for Submission

This document must be completed as a declaration of the results of the entity's self-assessment against the *Payment Card Industry Data Security Standard (PCI DSS) Requirements and Testing Procedures.* Complete all sections: The entity is responsible for ensuring that each section is completed by the relevant parties, as applicable. Contact the entity(ies) to which the Attestation of Compliance (AOC) will be submitted for reporting and submission procedures.

Part 1. Contact Information		
Part 1a. Assessed Entir	ty	
Company name:	Suran Systems, Inc.	
DBA (doing business as):		
Company mailing address:	695 Craigs Creek Rd. Versailles KY 40383 United States	
Company main website:	https://www.suran.com	
Company contact name:	Alex Clay	
Company contact title:	CEO	
Contact phone number:	8592515236	
Contact e-mail address:	alex@suran.com	

Part 1b. Assessor

Provide the following information for all assessors involved in the assessment. If there was no assessor for a given assessor type, enter Not Applicable.

PCI SSC Internal Security Ass	sessor(s)
ISA name(s):	
Qualified Security Assessor	
Company name:	
Company mailing address:	
Company website:	
Lead Assessor Name:	
Assessor phone number:	
Assessor e-mail address:	
Assessor certificate number:	



Part 2. Executive Summary			
Part 2a. Scope Verification			
Services that were INCLUE that apply):	DED in the scope of the PCI D	SS Assessment (select all	
Name of service(s) assessed:			
Type of service(s) assessed:			
Hosting Provider:	Managed Services: Systems security services IT support Physical security Terminal Management System Other services (specify): Application integration with payment processor	Payment Processing: ☐ POI / card present ☐ Internet / e-commerce ☐ MOTO / Call Center ☐ ATM ☐ Other processing (specify):	
	Fraud and Chargeback Issuer Processing Loyalty Programs Merchant Services		
predetermine an entity's service description. If these categories do not apply to the assessed service, complete "Others." If it is not clear whether a category could apply to the assessed service, consult with the entity(ies) to which this AOC will be submitted.			



Part 2. Executive Summary (continued) **Part 2a. Scope Verification** (continued) Services that are provided by the service provider but were NOT INCLUDED in the scope of the PCI DSS Assessment (select all that apply): Name of service(s) not assessed: Type of service(s) not assessed: **Hosting Provider: Managed Services:** Payment Processing: Applications / software Systems security services POI / card present Hardware ☐ Internet / e-commerce | IT support Infrastructure / Network Physical security MOTO / Call Center Terminal Management Physical space (co-MTA location) System Other processing (specify): Storage Other services (specify): Web-hosting services Security services 3-D Secure Hosting Provider Multi-Tenant Service Provider Other Hosting (specify): Account Management Fraud and Chargeback Payment Gateway/Switch **Back-Office Services Issuer Processing** Prepaid Services Billing Management Loyalty Programs Records Management **Merchant Services** Clearing and Settlement Tax/Government Payments Network Provider Others (specify): Provide a brief explanation why any checked services were not included in the assessment: Part 2b. Description of Role with Payment Cards Suran develops, sells, and supports software Describe how the business stores, processes, solutions the non-profit and faith-based sector. and/or transmits account data. Our clients use our applications to submit charitable donations and payments for event (child camp, fundraiers, etc.) None. All management of giver data is performed Describe how the business is otherwise involved in or has the ability to impact the by our customers and uses tokens. security of its customers' account data. Describe system components that could impact the security of account data.



Part 2c. Description of Payment Card Environment

Provide a *high-level* description of the environment covered by this assessment.

For example:

- Connections into and out of the cardholder data environment (CDE).
- Critical system components within the CDE, such as POI devices, databases, web servers, etc., and any other necessary payment components, as applicable.
- System components that could impact the security of account data.

Our CDE is a secure, single-purpose
application on a dedicated, firewalled
virtual machine that translates PAN to ou
payment processor. No PAN is retained or
stored. Tokens are used to initiate
payments. Access to the CDE is tightly
restricted to senior staff.

Indicate whether the environment includes segmentation scope of the assessment.	ion to reduce the	$oxed{\boxtimes}$ Yes	☐ No
(Refer to "Segmentation" section of PCI DSS for guidan segmentation.)	nce on		

Part 2d. In-Scope Locations/Facilities

List all types of physical locations/facilities (for example, corporate offices, data centers, call centers, and mail rooms) in scope for the PCI DSS assessment.

Facility Type	Total number of locations (How many locations of this type are in scope)	Location(s) of facility (city, country)
Example: Data centers	3	Boston, MA, USA
Cloud hosting provider (Linode)	1	Atlanta, GA



Part 2e. PCI SSC Validated Products and Solutions

Does the entity use any item identified on any PCI SSC Lists of Validated Products and
Solutions.•?
⊠ Yes □ No
Provide the following information regarding each item the entity uses from PCI SSC's Lists of Validated Products and Solutions.

PCI SSC Standard Name of PCI SSC Version of **PCI SSC listing Expiry date of** to which product validated Product or **Product or** listing reference or solution was Solution Solution (YYYY-MM-DD) number validated Paragon Payment YYYY-MM-DD Solutions YYYY-MM-DD YYYY-MM-DD YYYY-MM-DD YYYY-MM-DD YYYY-MM-DD YYYY-MM-DD YYYY-MM-DD YYYY-MM-DD

For purposes of this document, "Lists of Validated Products and Solutions" means the lists of validated products, solutions, and/or components, appearing on the PCI SSC website (www.pcisecuritystandards.org)—for example, 3DS Software Development Kits, Approved PTS Devices, Validated Payment Software, Point to Point Encryption (P2PE) solutions, Software-Based PIN Entry on COTS (SPoC) solutions, Contactless Payments on COTS (CPoC) solutions, and Mobile Payments on COTS (MPoC) products.



Part 2f. Third-Party Service Providers

For the services being validated, does the entity have relationships with one or more third-

pai	ty service providers that:	·			
•	Store, process, or transmit account date example, payment gateways, payment providers (PSPs), and off-site storage)		⊠ Yes	☐ No	
•	Manage system components included in the scope of the entity's PCI DSS assessment—for example, via network security control services, antimalware services, security incident and event management (SIEM), contact and call centers, web-hosting services, and IaaS, PaaS, SaaS, and FaaS cloud providers.				
•	 Could impact the security of the entity's CDE-for example, vendors providing support via remote access, and/or bespoke software developers. 				
If '	Yes:				
Na	me of service provider:	Description of service(s) provide	ded:		
	me of service provider: agon Payment Solutions	Description of service(s) provide Payment Gateway	led:		
	<u> </u>	•	ded:		
	<u> </u>	•	led:		
	<u> </u>	•	led:		
	<u> </u>	•	led:		
	<u> </u>	•	led:		
	<u> </u>	•	led:		
	<u> </u>	•	led:		
	<u> </u>	•	led:		

Note: Requirement 12.8 applies to all entities in this list.



Part 2g. Summary of Assessment

(SAQ Section 2 and related appendices)

Indicate below all responses provided within each principal PCI DSS requirement.

For all requirements identified as either "Not Applicable" or "Not Tested," complete the "Justification for Approach" table below.

Note: One table to be completed for each service covered by this AOC. Additional copies of this section are available on the PCI SSC website.

Name of Service Assessed:

DGI DGG	Requirement Responses More than one response may be selected for a given requirement.								
PCI DSS Requirement		I	e all responses tha	t apply.					
	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place				
Requirement 1:			\boxtimes						
Requirement 2:			\boxtimes						
Requirement 3:	\boxtimes		\boxtimes						
Requirement 4:	\boxtimes								
Requirement 5:	\boxtimes								
Requirement 6:	\boxtimes		\boxtimes						
Requirement 7:	\boxtimes								
Requirement 8:	\boxtimes		\boxtimes						
Requirement 9:	\boxtimes		\boxtimes						
Requirement 10:	\boxtimes		\boxtimes						
Requirement 11:	\boxtimes								
Requirement 12:	\boxtimes		\boxtimes						
Appendix A1:									
Appendix A2:									



Justification for Approach

For any Not Applicable responses, identify which sub-requirements were not applicable and the reason.

1.4.4: No account data is stored, 1.5.1: No company devices connect to CDE, 2.2.2: No vendor accounts are provided, 2.3.1: No wireless environments access CDE, 2.3.2: No wireless environments access CDE, 3.2.1: No account data is stored. 3.3.1: No account data is stored, 3.3.2: No account data is stored, 3.3.3: No account data is stored, 3.4.2: No account data is stored, 3.5.1: No account data is stored, 3.6.1: No account data is stored, 3.7.1: No account data is stored, 3.7.2: No account data is stored, 3.7.3: No account data is stored, 3.7.4: No account data is stored, 3.7.5: No account data is stored, 3.7.6: No account data is stored, 3.7.7: No account data is stored, 3.7.8: No account data is stored, 3.7.9: No account data is stored, 5.2.1: All system components are excluded, 5.2.2: All system components are excluded, 5.3.1: All system components are excluded, 5.3.2: All system components are excluded, 5.3.3: All system components are excluded, 5.3.4: All system components are excluded, 5.3.5: All system components are excluded, 5.4.1: Not yet required, 6.4.1: CDE is not a public-facing web application, 6.4.2: CDE is not a publicfacing web application, 6.5.6: Test data and accounts are not pushed to production, 7.2.5: Not yet required, 7.2.6: No cardholder data is stored, 8.2.2: No shared or generic IDs are used, 8.3.9: Access is MFA, 8.4.3: Access from outside the network is blocked, 9.4.1: No cardholder data is stored, 9.4.2: No cardholder data is stored, 9.4.3: No cardholder data is stored, 9.4.4: No cardholder data is stored, 9.4.5: No cardholder data is stored, 9.4.6: No cardholder data is stored, 9.4.7: No cardholder data is stored, 9.5.1: No POI devices are used, 10.7.2: Not yet required, 11.2.1: No wireless access to CDE, 11.2.2: No wireless access to CDE, 12.3.1: Not required at the time of completion., 12.3.4: Not required at the time of completion., 8.3.10: Access is MFA, A1.1.1: Not yet required, A1.1.2: No cardholder data is stored., A1.1.4: Not yet required, A1.2.3: Not yet required, A2.1.1: No POI is used., A2.1.2: No POI is used., 3.3.1.1: No account data is stored, 3.3.1.2: No account data is stored, 3.3.1.3: No account data is stored, 3.5.1.1: No account data is stored. 3.5.1.2: No account data is stored. 3.5.1.3: No account data is stored, 3.6.1.1: No account data is stored, 3.6.1.2: No account data is stored, 3.6.1.3: No account data is stored, 3.6.1.4: No account data is stored, 4.2.1.2: No wireless networks connect to CDE, 5.2.3.1: All system components are excluded, 5.3.2.1: All system components are excluded, 6.2.4.c: Weak and insecure cryptography is not used, 7.2.5.1: Not yet required, 9.4.1.1: No



cardholder data is stored, 9.4.1.2: No cardholder data is stored, 9.4.5.1: No cardholder data is stored, 9.5.1.1: No POI devices are used, 9.5.1.2: No POI devices are used, 9.5.1.3: No POI devices are used, 10.2.1.1: Data is not stored, 10.4.1.1: Not yet required, 10.4.2.1: Not yet required, 11.5.1.1: No components are susceptible to malware, 11.6.1.a: Not yet required, 11.6.1.b: Not yet required, 11.6.1.c: Not yet required, 8.3.10.1: Access is MFA, 12.10.4.1: Not required at the time of completion., 9.5.1.2.1: No POI devices are used, 11.3.1.2.a: All systems can be scanned, 11.3.1.2.b: No system requires credentials, 11.3.1.2.c: No system requires credentials

For any Not Tested responses, identify which sub-requirements were not tested and the reason.



Section 2a: Details about Reviewed Environment

Network Diagrams

Provide one or more network diagrams that:

- Shows all connections between the CDE and other networks, including any wireless networks.
- Is accurate and up to date with any changes to the environment.
- Illustrates all network security controls that are defined for connection points between trusted and untrusted networks.
- Illustrates how system components storing cardholder data are not directly accessible from the untrusted networks.
- Includes the techniques (such as intrusion-detection systems and/or intrusion-prevention systems) that are in place to monitor all traffic:
 - At the perimeter of the cardholder data environment.
 - At critical points in the cardholder data environment.



<Insert diagram(s) here - one page/image at a time>



Storage of Account Data

Identify all databases, tables, and files storing account data and provide the following details.

Data Store Database name, file server name, etc.	File name(s), Table names(s) and/or Field names	Account data elements stored For example, PAN, expiry, name, etc.	How data is secured For example, what type of encryption and strength, etc.	How access to data stores is logged Description of logging mechanism used for logging access t data—for example, describe the enterprise log managemen solution, application-level logging, operating system logging, etc. in place
Storage of S	SAD			
If SAD is stored of	complete the following:			

If SAD is stored complete the following: Note: Anywhere SAD is stored should be documented in the table above Indicate whether SAD is stored post authorization: Yes No Indicate whether SAD is stored as part of Issuer Functions: Yes No



In-Scope System Component Types

Identify all types of system components in scope.

"System components" include network devices, servers, computing devices, virtual components, cloud components, and software. Examples of system components include but are not limited to:

- Systems that store, process, or transmit account data (for example, payment terminals, authorization systems, clearing systems, payment middleware systems, payment back-office systems, shopping cart and store front systems, payment gateway/switch systems, fraud monitoring systems).
- Systems that provide security services (for example, authentication servers, access control servers, security information and
 event management (SIEM) systems, physical security systems (for example, badge access or CCTV), multi-factor authentication
 systems, anti-malware systems).
- Systems that facilitate segmentation (for example, internal network security controls).
- Systems that could impact the security of account data or the CDE (for example, name resolution, or e-commerce (web) redirection servers).
- Virtualization components such as virtual machines, virtual switches/routers, virtual appliances, virtual applications/desktops, and hypervisors.
- Cloud infrastructure and components, both external and on premises, and including instantiations of containers or images, virtual private clouds, cloud-based identity and access management, CDEs residing on premises or in the cloud, service meshes with containerized applications, and container orchestration tools.
- Network components, including but not limited to network security controls, switches, routers, CDE network devices, wireless access points, network appliances, and other security appliances.
- Server types, including but not limited to web, application, database, authentication, mail, proxy, Network Time Protocol (NTP), and Domain Name System (DNS).
- End-user devices, such as computers, laptops, workstations, administrative workstations, tablets, and mobile devices.
- Printers, and multi-function devices that scan, print, and fax.
- Storage of account data in any format (for example, paper, data files, audio files, images, and video recordings).
- Applications, software, and software components, serverless applications, including all purchased, subscribed (for example, Software-as-a-Service), bespoke and custom software, including internal and external (for example, Internet) applications.
- Tools, code repositories, and systems that implement software configuration management or for deployment of objects to the CDE or to systems that can impact the CDE.



For each in-scope system component type, even if it resides within another system component, list below with each component with different roles, vendors, or make/model/version on separate rows. If extra rows are needed, document that separately and consult with the entity to which this SAQ will be submitted about how to provide that information.

Type of System Component For example, application, firewall, server, IDS, Anti- malware software, database, etc.	Total number of system components How many system components of this type are in scope	Vendor	Product Name and Version	Role/ Function Description



Quarterly Scan Results

Identify each quarterly ASV scan performed within the last 12 months in the table below. Refer to PCI DSS Requirement 11.3.2 for information about initial PCI DSS assessments against the ASV scan requirements.

Date of the scan(s)	Name of ASV that performed the scan	that resulted in a		vulnerabilities found that resulted in a		For all scans resulting in a Fail, provide date(s) of re-scans showing that the vulnerabilities have been corrected		
		Yes	No					
Indicate whether this is the against the ASV scan req	he assessed entity's initial P uirements.	CI DSS assess	sment	□ Yes □ No				
	of the document the assess cies and procedures requirir g forward.							
Assessor comments, if ap	oplicable:							
Attestations of Scan Compliance The scan must cover all externally accessible (Internet-facing) IP addresses in existence at the entity, in accordance with the PCI DSS Approved Scanning Vendors (ASV) Program Guide.								
Indicate whether the ASV and the assessed entity completed the Attestations of Scan Compliance confirming that all externally accessible (Internet-facing) IP addresses in existence at the entity were appropriately scoped for the ASV scans?								



Section 2b: Self-Assessment Questionnaire D for Service Providers

Note: The following requirements mirror the requirements in the PCI DSS Requirements and Testing Procedures document.

Self-assessment completion date: 2025-03-18

Build and Maintain a Secure Network and Systems

Requirement 1: Install and Maintain Network Security Controls

	PCI DSS Requirement	Expected Testing	(Ch	Response • (Check one response for each requirement)				
	r er 555 nequirement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place	
1.1 Pro	cesses and mechanisms for installing and maintainir	ng network security controls a	re defined ar	nd understo	od.			
1.1.1	All security policies and operational procedures that are identified in Requirement 1 are:	Examine documentation.						
	Documented.Kept up to date.	Interview personnel.	Describe results as instructed in "Requirement (page v)				esponses"	
	In use.Known to all affected parties.		Documenta	ation addres	sses this req	uirement		
1.1.2	Roles and responsibilities for performing activities in Requirement 1 are documented,	 Examine documentation. Interview responsible personnel. 	\boxtimes					
	assigned, and understood.		Describe results as instructed in "Requirement Responses" (page v)				esponses"	
			Documentation addresses this requirement					
1.2 Net	work security controls (NSCs) are configured and ma	aintained.						
1.2.1	Configuration standards for NSC rulesets are:	Examine configurations standards.						
	Defined.Implemented.Maintained.	Examine configuration settings.	Describe results as instructed in "Requirement Responses" (page v)				esponses"	
			Documenta	ation addres	ses this req	uirement		



	PCI DSS Requirement	Expected Testing	(Ch	eck one resp	Response	ch requirem	ent)		
	r er 555 Requirement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place		
1.2.2	All changes to network connections and to configurations of NSCs are approved and managed in accordance with the change control process defined at Requirement 6.5.1.	 Examine documented procedures. Examine network configurations. Examine change control records. Interview responsible personnel. 							
	Applicability Notes			Describe results as instructed in "Requirement Responses" (page v)					
	Changes to network connections include the addition, removal, or modification of a connection. Changes to NSC configurations include those related to the component itself as well as those affecting how it performs its security function.			re documen	ted, reviewe	d, and appro	oved		
1.2.3	An accurate network diagram(s) is maintained that shows all connections between the CDE and other networks, including any wireless networks.	 Examine network diagrams. Examine network configurations. Interview responsible personnel. 							
	Applicability Notes		Describe results as instructed in "Requirement Responses" (page v)						
	A current network diagram(s) or other technical or topological solution that identifies network connections and devices can be used to meet this requirement.			ation addres	ses this requ	uirement			



	PCI DSS Requirement	Expected Testing	(Ch	eck one res _l	Response	ch requireme	ent)
	r er 555 Requirement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place
1.2.4	 An accurate data-flow diagram(s) is maintained that meets the following: Shows all account data flows across systems and networks. Updated as needed upon changes to the environment. 	 Examine data flow diagrams. Observe network configurations. Examine documentation. Interview responsible personnel. 					
	Applicability Notes			esults as insti	ructed in "Re	quirement Re	sponses"
	A data-flow diagram(s) or other technical or topological solution that identifies flows of account data across systems and networks can be used to meet this requirement.			ation addres	sses this req	uirement	
1.2.5	All services, protocols and ports allowed are identified, approved, and have a defined business need.	Examine documentation.					
		Examine configuration settings.	Describe results as instructed in "Requirement Responses" (page v)				sponses"
			Only nece	ssary access	is provided	(port 443, ht	tps)
1.2.6	Security features are defined and implemented for all services, protocols, and ports that are in	Examine documentation					
	use and considered to be insecure, such that the risk is mitigated.	documentation.Examine configuration settings.	Describe results as instructed in "Requirement Responses" (page v)				
			Document	ation addres	ses this req	uirement	
1.2.7	Configurations of NSCs are reviewed at least	Examine documented procedures.					
	once every six months to confirm they are relevant and effective.	Examine documentation from reviews	Describe results as instructed in "Requirement Responses" (page v)				sponses"
		performed.Examine configuration settings.	Configurat	ion is mana	ged per docı	umented spe	С



	PCI DSS Requirement	Expected Testing	(Ch	eck one res	Response	ch requireme	ent)		
	rci DSS Requirement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place		
1.2.8	Configuration files for NSCs are:Secured from unauthorized access.Kept consistent with active network configurations.	Examine NSC configuration files.							
	Applicability Notes		Describe re (page v)	esults as insti	ructed in "Re	quirement Re	sponses"		
	Any file or setting used to configure or synchronize NSCs is considered to be a "configuration file." This includes files, automated and system-based controls, scripts, settings, infrastructure as code, or other parameters that are backed up, archived, or stored remotely.								
1.3 Net	work access to and from the cardholder data environ	nment is restricted.							
1.3.1	Inbound traffic to the CDE is restricted as follows:To only traffic that is necessary.All other traffic is specifically denied.	 Examine NSC configuration standards. Examine NSC configurations. 							
			Describe results as instructed in "Requirement Responses" (page v)						
			Firewall re	strictions m	eet this requ	irement			
1.3.2	Outbound traffic from the CDE is restricted as follows:	Examine NSC configuration							
	To only traffic that is necessary.All other traffic is specifically denied.	standards. • Examine NSC	Describe results as instructed in "Requirement Responses" (page v)						
	All other traine is specifically deflica.	configurations.	Firewall re	strictions m	eet this requ	irement			
1.3.3	NSCs are installed between all wireless networks and the CDE, regardless of whether the wireless	Examine configuration settings.							
	network is a CDE, such that: • All wireless traffic from wireless networks into	Examine network diagrams.	Describe results as instructed in "Requirement Responses" (page v)						
	the CDE is denied by default.Only wireless traffic with an authorized business purpose is allowed into the CDE.	-	Firewall re	strictions m	eet this requ	irement			
1.4 Net	work connections between trusted and untrusted ne	tworks are controlled.							
1.4.1	NSCs are implemented between trusted and	Examine NSC							



	PCI DSS Requirement	Expected Testing	(Ch	Response (Check one response for each requirement)				
	Ter 555 Requirement	Expected Testing	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place	
	untrusted networks.	configuration standards.	Describe results as instructed in "Requirement Responses" (page v)					
		Examine current network diagrams.Examine network configurations.	Firewall restrictions meet this requirement					
1.4.2	 Inbound traffic from untrusted networks to trusted networks is restricted to: Communications with system components that are authorized to provide publicly accessible services, protocols, and ports. Stateful responses to communications initiated by system components in a trusted network. All other traffic is denied. 	 Examine NSC documentation. Examine NSC configurations. 						
	Applicability Notes			Describe results as instructed in "Requirement Responses" (page v)				
	The intent of this requirement is to address commutrusted and untrusted networks, rather than the sp	ecifics of protocols.	Firewall restrictions meet this requirement					
	This requirement does not limit the use of UDP or oprotocols if state is maintained by the NSC.	other connectionless network						
1.4.3	Anti-spoofing measures are implemented to detect and block forged source IP addresses from	Examine NSC documentation.						
	entering the trusted network.	Examine NSC configurations.	Describe results as instructed in "Requirement Responses" (page v)				sponses"	
			Firewall restrictions meet this requirement					
1.4.4	System components that store cardholder data are not directly accessible from untrusted networks.	 Examine the data-flow diagram and network diagram. Examine NSC configurations. 						



	PCI DSS Requirement Expected Testing		Response (Check one response for each requirement)					
	r or 555 Requirement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place	
	Applicability Notes			sults as inst	ructed in "Re	quirement Re	esponses"	
	This requirement is not intended to apply to storage of account data in volatile memory but does apply where memory is being treated as persistent storage (for example, RAM disk). Account data can only be stored in volatile memory during the time necessary to support the associated business process (for example, until completion of the related payment card transaction).			No account data is stored				
1.4.5	The disclosure of internal IP addresses and	Examine NSC configurations.	\boxtimes					
	routing information is limited to only authorized parties.	Examine documentation.	Describe results as instructed in "Requirement Responses" (page v)				esponses"	
		Interview responsible personnel.	Documentation addresses this requirement					



	PCI DSS Requirement	Expected Testing	Response (Check one response for each requirement)					
	. C. 233 Requirement	Expected results	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place	
1.5 Ris	ks to the CDE from computing devices that are able	to connect to both untrusted r	networks and	d the CDE ar	e mitigated.			
1.5.1	Security controls are implemented on any computing devices, including company- and employee-owned devices, that connect to both untrusted networks (including the Internet) and the CDE as follows. • Specific configuration settings are defined to prevent threats being introduced into the entity's network. • Security controls are actively running. • Security controls are not alterable by users of the computing devices unless specifically documented and authorized by management on a case-by-case basis for a limited period.	 Examine policies and configuration standards. Examine device configuration settings. 						
	Applicability Notes			Describe results as instructed in "Requirement Responses" (page v)				
	These security controls may be temporarily disable technical need, as authorized by management on a security controls need to be disabled for a specific authorized. Additional security measures may also the period during which these security controls are This requirement applies to employee-owned and devices. Systems that cannot be managed by corp weaknesses and provide opportunities that malicio	a case-by-case basis. If these purpose, it must be formally need to be implemented for not active. company-owned computing orate policy introduce	No compa	ny devices c	onnect to CI	DE		



Requirement 2: Apply Secure Configurations to All System Components

PCI DSS Requirement		Expected Testing	Response • (Check one response for each requirement)					
			In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place	
2.1 Processes and mechanisms for applying secure configurations to all system component			nents are de	efined and u	nderstood.			
2.1.1	All security policies and operational procedures that are identified in Requirement 2 are:	Examine documentation.						
	 Documented. Kept up to date. 	Interview personnel.	Describe results as instructed in "Requirement Responses" (page v)					
	In use.Known to all affected parties.	D	Document	ation addre	sses this req	juirement		
2.1.2	Roles and responsibilities for performing activities in Requirement 2 are documented, assigned, and understood.	personnel.	\boxtimes					
			Describe results as instructed in "Requirement Responses" (page v)					
			Documentation addresses this requirement					
2.2 Sys	stem components are configured and managed sec	urely.						
2.2.1	 Configuration standards are developed, implemented, and maintained to: Cover all system components. Address all known security vulnerabilities. Be consistent with industry-accepted system hardening standards or vendor hardening recommendations. Be updated as new vulnerability issues are identified, as defined in Requirement 6.3.1. Be applied when new systems are configured 	 Examine system configuration standards. Review industry-accepted hardening standards. Examine configuration settings. Interview personnel. 						
			Describe results as instructed in "Requirement Responses" (page v)					
			All configu	ıration is via	managed s	ystems		
	and verified as in place before or immediately after a system component is connected to a production environment.							



PCI DSS Requirement		Expected Testing	Response (Check one response for each requirement)					
		Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place	
2.2.2	 Vendor default accounts are managed as follows: If the vendor default account(s) will be used, the default password is changed per Requirement 8.3.6. If the vendor default account(s) will not be used, the account is removed or disabled. 	 Examine system configuration standards. Examine vendor documentation. Observe a system administrator logging on using vendor default accounts. Examine configuration files. Interview personnel. 						
Applicability Notes			Describe re (page v)	esults as inst	ructed in "Re	equirement R	esponses"	
	This applies to ALL vendor default accounts and passwords, including, but not limited to, those used by operating systems, software that provides security services, application and system accounts, point-of-sale (POS) terminals, payment applications, and Simple Network Management Protocol (SNMP) defaults.		No vendor	accounts a	re provided			
	This requirement also applies where a system cor within an entity's environment, for example, software part of the CDE and are accessed via a cloud	vare and applications that	ons that					
2.2.3	Primary functions requiring different security levels are managed as follows: Only one primary function exists on a system	Examine system configuration standards.	Describe re (page v)	esults as inst	ructed in "Re	equirement R	esponses"	



PCI DSS Requirement		Expected Testing	Response (Check one response for each requirement)					
			In Place					
	component, OR Primary functions with differing security levels that exist on the same system component are isolated from each other, OR Primary functions with differing security levels on the same system component are all secured to the level required by the function with the highest security need.	Examine system configurations.	System is lean and single focus					
2.2.4	Only necessary services, protocols, daemons, and functions are enabled, and all unnecessary functionality is removed or disabled.	 Examine system configuration standards. Examine system configurations. 	Describe results as instructed in "Requirement Responses" (page v) System is lean and single focus					
2.2.5	If any insecure services, protocols, or daemons are present: Business justification is documented. Additional security features are documented and implemented that reduce the risk of using insecure services, protocols, or daemons.	 Examine configuration standards. Interview personnel. Examine configuration settings. 	Describe results as instructed in "Requirement Responses" (page v) System is lean and single focus					
2.2.6	System security parameters are configured to prevent misuse.	 Examine system configuration standards. Interview personnel. Examine system configurations. 	Describe results as instructed in "Requirement Responses" (page v) System is lean and single focus					



PCI DSS Requirement		Expected Testing	Response (Check one response for each requirement)						
	PCI DSS Requirement	Expected Testing	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place		
2.2.7	All non-console administrative access is encrypted using strong cryptography.	 Examine system configuration standards. Observe an administrator log on. Examine system configurations. Examine vendor documentation. Interview personnel. 							
	Applicability Notes		Describe results as instructed in "Requirement Respo (page v)			esponses"			
	This includes administrative access via browser-based interfaces and application programming interfaces (APIs).			Access is encrypted using industry standard cryptography					
2.3 Wii	reless environments are configured and managed s	ecurely.							
2.3.1	For wireless environments connected to the CDE or transmitting account data, all wireless vendor defaults are changed at installation or are confirmed to be secure, including but not limited to: • Default wireless encryption keys. • Passwords on wireless access points. • SNMP defaults. Any other security-related wireless vendor defaults.	 Examine policies and procedures. Review vendor documentation. Examine wireless configuration settings. Interview personnel. 							
	Applicability Notes		Describe results as instructed in "Requirement Responses" (page v)						
	This includes, but is not limited to, default wirelest passwords on wireless access points, SNMP defaurelated wireless vendor defaults.		No wireless environments access CDE						
2.3.2	For wireless environments connected to the	Examine key-			\boxtimes				



PCI DSS Requirement	Expected Testing	(Ch	Response (Check one response for each requirement)				
		In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place	
CDE or transmitting account data, wire encryption keys are changed as follows		Describe r (page v)	equirement R	esponses"			
 Whenever personnel with knowledge key leave the company or the role for the knowledge was necessary. 	•	No wireles	No wireless environments access CDE				
Whenever a key is suspected of or k be compromised.	nown to						



Protect Account Data

Requirement 3: Protect Stored Account Data

PCI DSS Requirement		Expected Testing	Response • (Check one response for each requirement)					
		=Apecica resumg	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place	
3.1 Prod	cesses and mechanisms for protecting stored acc	ount data are defined and under	stood.					
3.1.1	All security policies and operational procedures that are identified in Requirement 3 are: • Documented.	Examine documentation. Interview personnel.						
			Describe results as instructed in "Requirement Responses" (page v)					
	Kept up to date.In use.Known to all affected parties.		Documentation addresses this requirement					
3.1.2	Roles and responsibilities for performing activities in Requirement 3 are documented, assigned, and understood.	Examine documentation.Interview responsible personnel.	\boxtimes					
			Describe results as instructed in "Requirement Responses" (page v)					
			Documentation addresses this requirement					
3.2 Stor	rage of account data is kept to a minimum.							



	PCI DSS Requirement Expected Testing		(Ch	eck one resp	Response	ch requirem	ent)
	r er 555 nequirement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place
3.2.1	 Account data storage is kept to a minimum through implementation of data retention and disposal policies, procedures, and processes that include at least the following: Coverage for all locations of stored account data. Coverage for any sensitive authentication data (SAD) stored prior to completion of authorization. This bullet is a best practice until its effective date; refer to Applicability Notes below for details. Limiting data storage amount and retention time to that which is required for legal or regulatory, and/or business requirements. Specific retention requirements for stored account data that defines length of retention period and includes a documented business justification. Processes for secure deletion or rendering account data unrecoverable when no longer needed per the retention policy. A process for verifying, at least once every three months, that stored account data exceeding the defined retention period has been securely deleted or rendered unrecoverable. 	 Examine the data retention and disposal policies, procedures, and processes. Interview personnel. Examine files and system records on system components where account data is stored. Observe the mechanisms used to render account data unrecoverable. 					



	PCI DSS Requirement	Expected Testing	(Ch	eck one res	Response Donse for ea	ch requirem	ent)		
	rci D33 keyullellielit	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place		
	Applicability Notes (continued)		Describe results as instructed in "Requirement Responses (page v)						
	Where account data is stored by a TPSP (for example, in a cloud environment), entities are responsible for working with their service providers to understand how the TPSP meets this requirement for the entity. Considerations include ensuring that all geographic instances of a data element are securely deleted.			nt data is sto	red				
	The bullet above (for coverage of SAD stored pauthorization) is a best practice until 31 March required as part of Requirement 3.2.1 and multiple DSS assessment.	n 2025, after which it will be	<i>a</i>						
3.3 Sens	sitive authentication data (SAD) is not stored after	er authorization.							
3.3.1	SAD is not stored after authorization, even if encrypted. All sensitive authentication data received is rendered unrecoverable upon completion of the authorization process.	 Examine documented policies and procedures. Examine system configurations. Observe the secure data deletion processes. 							
	Applicability Notes		Describe re (page v)	esults as inst	ructed in "Re	equirement Re	esponses"		
	Issuers and companies that support issuing se legitimate and documented business need to smeet this requirement. A legitimate business rathe performance of the function being provide Refer to Requirement 3.3.3 for additional requentities. Sensitive authentication data includes the data through 3.3.1.3.	store SAD, are not required to need is one that is necessary for d by or for the issuer. irements specifically for these	No accoun	nt data is sto	red				
3.3.1.1	The full contents of any track are not stored upon completion of the authorization process.	Examine data sources.							



	PCI DSS Requirement	Expected Testing	(Ch	eck one res _i	Response bonse for ea	ch requireme	ent)
		, , , , , , ,	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place
	Applicability Notes		Describe re (page v)	esults as inst	ructed in "Re	equirement Re	esponses"
	 In the normal course of business, the following may need to be retained: Cardholder name. Primary account number (PAN). Expiration date. Service code. To minimize risk, store securely only these date. 		No account data is stored				
2212	business.	Examine data sources.					
3.3.1.2	The card verification code is not stored upon completion of the authorization process.	• Examine data sources.					
	Applicability Notes		Describe re (page v)	esults as inst	ructed in "Re	equirement Re	esponses"
	The card verification code is the three- or four- front or back of a payment card used to verify		No accoun	it data is sto	ored		
3.3.1.3	The personal identification number (PIN) and the PIN block are not stored upon completion of the authorization process.	Examine data sources.					
	Applicability Notes		Describe re (page v)	esults as inst	ructed in "Re	equirement Re	esponses"
	PIN blocks are encrypted during the natural co but even if an entity encrypts the PIN block ag stored after the completion of the authorizatio	ain, it is still not allowed to be					



	PCI DSS Requirement	Expected Testing	(Ch	eck one resp	Response	ch requireme	ent)
	r er 555 kegunement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place
3.3.2	SAD that is stored electronically prior to completion of authorization is encrypted using strong cryptography.	Examine data stores and system configurations.Examine vendor documentation.					
	Applicability Notes		Describe re (page v)	esults as inst	ructed in "Re	equirement Re	esponses"
	Whether SAD is permitted to be stored prior to authorization is determined by the organizations that manage compliance programs (for example, payment brands and acquirers). Contact these organizations for any additional criteria. This requirement applies to all storage of SAD, even if no PAN is present in the environment.		No accoun	t data is sto	red		
	Refer to Requirement 3.2.1 for an additional requirement that applies if SAD is stored prior to completion of authorization.						
	Issuers and companies that support issuing services, where there is a legitimate and documented business need to store SAD, are not required to meet this requirement. A legitimate business need is one that is necessary for the performance of the function being provided by or for the issuer.						
	Refer to Requirement 3.3.3 for requirements s	pecifically for these entities.					
	This requirement does not replace how PIN blocks are required to be managed, nor does it mean that a properly encrypted PIN block needs to be encrypted again.						
	This requirement is a best practice until 31 Ma required and must be fully considered during a						



	PCI DSS Requirement	Expected Testing	(Ch	eck one resp	Response oonse for ea	ch requirem	ent)		
	r er 555 nequirement		In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place		
3.3.3	Additional requirement for issuers and companies that support issuing services and store sensitive authentication data: Any storage of sensitive authentication data is: Limited to that which is needed for a legitimate issuing business need and is secured. Encrypted using strong cryptography. This bullet is a best practice until its effective date; refer to Applicability Notes below for details.	 Examine documented policies. Interview personnel. Examine data stores and system configurations. 							
	Applicability Notes		Describe results as instructed in "Requirement Responses" (page v)						
	This requirement applies only to issuers and companies that support issuing services and store sensitive authentication data. Entities that issue payment cards or that perform or support issuing services will often create and control sensitive authentication data as part of the issuing function. It is allowable for companies that perform, facilitate, or support issuing services to store sensitive authentication data ONLY IF they have a legitimate business need to store such data. A legitimate issuing business need is one that is necessary for the performance of the function being provided by or for the issuer. The bullet above (for encrypting stored SAD with strong cryptography) is a best practice until 31 March 2025, after which it will be required as part of Requirement 3.3.3 and must be fully considered during a PCI DSS assessment.			t data is sto	red				



	PCI DSS Requirement	Expected Testing	(Ch	eck one resi	Response Sonse for ea	ch requirem	ent)		
	rei 033 Requirement		In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place		
3.4.1	PAN is masked when displayed (the BIN and last four digits are the maximum number of digits to be displayed), such that only personnel with a legitimate business need can see more than the BIN and last four digits of the PAN.	 Examine documented policies and procedures. Examine system configurations. Examine the documented list of roles that need access to more than the BIN and last four digits of the PAN (includes full PAN). Examine displays of PAN (for example, on screen, on paper receipts). 							
	Applicability Notes			Describe results as instructed in "Requirement Responses" (page v)					
	This requirement does not supersede stricter requirements in place for displays of cardholder data—for example, legal or payment brand requirements for point-of-sale (POS) receipts.		No full acc of PAN are		stored. Onl	y masked las	st 4 digits		
	This requirement relates to protection of PAN screens, paper receipts, printouts, etc., and is Requirement 3.5.1 for protection of PAN when transmitted.	not to be confused with							



	PCI DSS Requirement	Expected Testing	(Ch	eck one resp	Response	ch requireme	ent)
	r er 200 Requirement		In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place
3.4.2	When using remote-access technologies, technical controls prevent copy and/or relocation of PAN for all personnel, except for those with documented, explicit authorization and a legitimate, defined business need.	 Examine documented policies and procedures and documented evidence for technical controls. Examine configurations for remote-access technologies. Observe processes. Interview personnel. 					
	Applicability Notes		Describe re (page v)	esults as insti	equirement Re	esponses"	
	Storing or relocating PAN onto local hard drive and other storage devices brings these devices		ia, No account data is stored				
	This requirement is a best practice until 31 Ma required and must be fully considered during a						
3.5 Prim	ary account number (PAN) is secured wherever i	t is stored.	·				



	PCI DSS Requirement	Expected Testing	(Ch	eck one resp	Response	ch requirem	ent)
	- Cr 500 requirement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place
3.5.1	 PAN is rendered unreadable anywhere it is stored by using any of the following approaches: One-way hashes based on strong cryptography of the entire PAN. Truncation (hashing cannot be used to replace the truncated segment of PAN). If hashed and truncated versions of the same PAN, or different truncation formats of the same PAN, are present in an environment, additional controls are in place such that the different versions cannot be correlated to reconstruct the original PAN Index tokens. Strong cryptography with associated keymanagement processes and procedures. 	 Examine documentation about the system used to render PAN unreadable. Examine data repositories. Examine audit logs, including payment application logs. Examine controls to verify that the hashed and truncated PANs cannot be correlated to reconstruct the original PAN. 					
	Applicability Notes		Describe re (page v)	esults as insti	ructed in "Re	equirement R	esponses"
	This requirement applies to PANs stored in prinfiles such as text files spreadsheets) as well as audit logs, exception, or troubleshooting logs).	non-primary storage (backup,	No accoun	t data is sto	red		
	This requirement does not preclude the use of cleartext PAN while encrypting and decrypting						



	PCI DSS Requirement	Expected Testing	(Ch	eck one resp	Response	ch requirem	ent)
	. C. 230 Requirement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place
3.5.1.1	Hashes used to render PAN unreadable (per the first bullet of Requirement 3.5.1), are keyed cryptographic hashes of the entire PAN, with associated key-management processes and procedures in accordance with Requirements 3.6 and 3.7.	 Examine documentation about the hashing method used. Examine documentation about the keymanagement procedures and processes. Examine data repositories. Examine audit logs, including payment application logs. 					
	Applicability Notes		Describe results as instructed in "Requirement Re. (page v)				esponses"
	All Applicability Notes for Requirement 3.5.1 a	lso apply to this requirement.	No account data is stored				
	Key-management processes and procedures (not apply to system components used to gene a PAN for comparison to another system if:						
	The system components only have access to the system (hash values are not stored on the system) AND	o one hash value at a time					
	There is no other account data stored on t	e same system as the hashes.					
	This requirement is considered a best practice which it will be required and must be fully conassessment. This requirement will replace the one-way hashes once its effective date is reactive.	sidered during a PCI DSS bullet in Requirement 3.5.1 for					



	DCI DCC David Lawrence		(Ch	eck one resi	Response	ch requirem	ent)
	PCI DSS Requirement	Expected Testing	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place
3.5.1.2	If disk-level or partition-level encryption (rather than file-, column-, or field-level database encryption) is used to render PAN unreadable, it is implemented only as follows: • On removable electronic media. OR • If used for non-removable electronic media, PAN is also rendered unreadable via another mechanism that meets Requirement 3.5.1.	 Observe encryption processes. Examine configurations and/or vendor documentation. Observe encryption processes. 					
	Applicability Notes		Describe re (page v)	esults as inst	ructed in "Re	equirement Re	esponses"
	This requirement applies to any encryption method that provides clear-text PAN automatically when a system runs, even though an authorized user has not specifically requested that data. While disk or partition encryption may still be present on these types of devices, it cannot be the only mechanism used to protect PAN stored on those systems. Any stored PAN must also be rendered unreadable per Requirement 3.5.1—for example, through truncation or a data-level encryption mechanism. Full disk encryption helps to protect data in the eve of physical loss of a disk and therefore its use is appropriate only for removable electronic media storage devices.		No accoun	nt data is sto	red		
	Media that is part of a data center architecture drives, bulk tape-backups) is considered non-r which Requirement 3.5.1 applies. Disk or partition encryption implementations in	emovable electronic media to					
	encryption and key-management requirement	S.					
	For issuers and companies that support issuing does not apply to PANs being accessed for rea However, it does apply to PANs stored for other	l-time transaction processing.					
	This requirement is a best practice until 31 Ma required and must be fully considered during a						



	PCI DSS Requirement	Expected Testing	(Ch	eck one resp	Response	ch requirem	ent)	
	r er 555 Requirement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place	
3.5.1.3	 If disk-level or partition-level encryption is used (rather than file-, column-, or field-level database encryption) to render PAN unreadable, it is managed as follows: Logical access is managed separately and independently of native operating system authentication and access control mechanisms. Decryption keys are not associated with user accounts. Authentication factors (passwords, passphrases, or cryptographic keys) that allow access to unencrypted data are stored securely. 	 Examine system configurations. Observe the authentication process. Examine files containing authentication factors. Interview personnel. 						
	Applicability Notes		Describe results as instructed in "Requirement Responses (page v)					
	Disk or partition encryption implementations nencryption and key-management requirement		No accoun	t data is sto	red			



	PCI DSS Requirement	Expected Testing	(Ch	eck one res _l	Response	ch requirem	ent)		
	r er 555 nequirement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place		
3.6 Cry _l	ptographic keys used to protect stored account d	ata are secured.							
3.6.1	Procedures are defined and implemented to protect cryptographic keys used to protect stored account data against disclosure and misuse that include: • Access to keys is restricted to the fewest	Examine documented key- management policies and procedures.							
	number of custodians necessary.								
	 Key-encrypting keys are at least as strong as the data-encrypting keys they protect. 								
	 Key-encrypting keys are stored separately from data-encrypting keys. 								
	 Keys are stored securely in the fewest possible locations and forms. 								
	Applicability Notes			Describe results as instructed in "Requirement Responses (page v)					
	This requirement applies to keys used to prote key-encrypting keys used to protect data-encr		No accoun	t data is sto	red				
	The requirement to protect keys used to prote disclosure and misuse applies to both data-encentrypting keys. Because one key-encrypting data-encrypting keys, the key-encrypting keys measures.	crypting keys and key- key may grant access to many							



	PCI DSS Requirement	Expected Testing	(Ch	eck one resp	Response	ch requirem	ent)
	r er 555 Requirement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place
3.6.1.1	Additional requirement for service providers only:	Examine cryptographic architecture					
	A documented description of the cryptographic architecture is maintained that includes:	documentation.Interview responsible personnel.					
	 Details of all algorithms, protocols, and keys used for the protection of stored account data, including key strength and expiry date. 						
	Preventing the use of the same cryptographic keys in production and test environments. This bullet is a best practice until its effective date; refer to Applicability Notes below for details.						
	Description of the key usage for each key.						
	 Inventory of any hardware security modules (HSMs), key-management systems (KMS), and other secure cryptographic devices (SCDs) used for key management, including type and location of devices, to support meeting Requirement 12.3.3. 						
	Applicability Notes		Describe re (page v)	esults as insti	ructed in "Re	equirement R	esponses"
	This requirement applies only when the entity provider.	being assessed is a service	vice No account data is stored				
	In cloud HSM implementations, responsibility f architecture according to this Requirement will provider and the cloud customer.						
	The bullet above (for including, in the cryptogruse of the same cryptographic keys in product best practice until 31 March 2025, after which Requirement 3.6.1.1 and must be fully considerassessment.	ion and test is prevented) is a it will be required as part of					



	DCI DCC Benningment	Francisco Techina	(Ch	eck one resi	Response	ch requireme	ent)
	PCI DSS Requirement	Expected Testing	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place
3.6.1.2	Secret and private keys used to protect stored account data are stored in one (or more) of the following forms at all times: • Encrypted with a key-encrypting key that is at least as strong as the data-encrypting key, and that is stored separately from the data-encrypting key. • Within a secure cryptographic device (SCD), such as a hardware security module (HSM) or PTS-approved point-of-interaction device. • As at least two full-length key components or key shares, in accordance with an industry-accepted method. Applicability Notes	 Examine documented procedures. Examine system configurations and key storage locations, including for keyencrypting keys. 	Describe ru	esults as inst	ructed in "Re	equirement Re	esnanses"
	Applicability Hotes		(page v)	esans as mse	ractea m ric		
	It is not required that public keys be stored in		No accoun				
	Cryptographic keys stored as part of a key-ma employs SCDs are acceptable.	nagement system (KMS) that					
	A cryptographic key that is split into two parts requirement. Secret or private keys stored as must be generated via one of the following:						
	Using an approved random number genera OR	tor and within an SCD,					
	According to ISO 19592 or equivalent indus secret key shares.	try standard for generation of					
3.6.1.3	Access to cleartext cryptographic key components is restricted to the fewest	Examine user access lists.					
	number of custodians necessary.		Describe re (page v)	esults as inst	ructed in "Re	equirement Re	esponses"
			No accour	nt data is sto	red		



	PCI DSS Requirement	Expected Testing	Response (Check one response for each requirement)					
	PCI D33 Requirement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place	
3.6.1.4	Cryptographic keys are stored in the fewest possible locations.	Examine key storage locations.						
	possible locations.	Observe processes.	Describe re (page v)	esults as inst	ructed in "Re	equirement Re	esponses"	
			No accour	nt data is sto	red			
	re cryptography is used to protect stored accourance defined and implemented.	nt data, key-management proces	cesses and procedures covering all aspects of the key					
3.7.1	Key-management policies and procedures	Examine documented key- management policies and						
	are implemented to include generation of strong cryptographic keys used to protect stored account data.	procedures. • Observe the method for	Describe re (page v)	esults as inst	ructed in "Re	equirement Re	esponses"	
		generating keys.	No accour	nt data is sto	red			
3.7.2	Key-management policies and procedures are implemented to include secure	Examine documented key- management policies and						
	distribution of cryptographic keys used to protect stored account data.	procedures. • Observe the method for	Describe ro (page v)	esults as inst	ructed in "Re	equirement Re	esponses"	
		distributing keys.	No accour	nt data is sto	red			
3.7.3	Key-management policies and procedures are implemented to include secure storage	Examine documented key- management policies and						
	of cryptographic keys used to protect stored account data.	procedures. Observe the method for	Describe results as instructed in "Requirement Responses (page v)					
		storing keys.	No accour	nt data is sto	red			
3.7.4	Key-management policies and procedures are implemented for cryptographic key	Examine documented key- management policies and						
	changes for keys that have reached the end of their cryptoperiod, as defined by the	procedures. • Interview personnel.	Describe results as instructed in "Requirement Responses (page v)					
	associated application vendor or key owner, and based on industry best practices and guidelines, including the following:	Observe key storage locations.	No accour	nt data is sto	red			
	A defined cryptoperiod for each key type in use.							
	 A process for key changes at the end of the defined cryptoperiod. 							



	PCI DSS Requirement	Expected Testing	(Ch	eck one rest	Response	ch requirem	ent)		
	rci D33 Requirement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place		
3.7.5	 Key-management policies procedures are implemented to include the retirement, replacement, or destruction of keys used to protect stored account data, as deemed necessary when: The key has reached the end of its defined cryptoperiod. The integrity of the key has been weakened, including when personnel with knowledge of a cleartext key component leaves the company, or the role for which the key component was known. The key is suspected of or known to be compromised. Retired or replaced keys are not used for encryption operations. 	 Examine documented keymanagement policies and procedures. Interview personnel. 							
	Applicability Notes		Describe results as instructed in "Requirement Responses" (page v)						
	If retired or replaced cryptographic keys need be securely archived (for example, by using a		No accoun	t data is sto	red				



	PCI DSS Requirement	Expected Testing	(Ch	eck one res _l	Response	ch requirem	ent)	
	r er 555 Requirement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place	
3.7.6	Where manual cleartext cryptographic key- management operations are performed by personnel, key-management policies and procedures are implemented including managing these operations using split knowledge and dual control.	 Examine documented keymanagement policies and procedures. Interview personnel. Observe processes. 						
	Applicability Notes		Describe re (page v)	esults as inst	ructed in "Re	quirement R	esponses"	
	This control is applicable for manual key-mana	gement operations.	No accoun	t data is sto	red			
	A cryptographic key that is simply split into tw requirement. Secret or private keys stored as must be generated via one of the following:							
	 Using an approved random number general cryptographic device (SCD), such as a hard PTS-approved point-of-interaction device, OR 							
	 According to ISO 19592 or equivalent indus secret key shares. 	try standard for generation of						
3.7.7	Key-management policies and procedures	Examine documented key-						
	are implemented to include the prevention of unauthorized substitution of cryptographic keys.	management policies and procedures. • Interview personnel.	Describe results as instructed in "Requirement Response" (page v)					
		Observe processes.	No accoun	t data is sto	red			
3.7.8	Key-management policies and procedures	Examine documented key-						
	are implemented to include that cryptographic key custodians formally acknowledge (in writing or electronically)	management policies and procedures. Review documentation or	Describe re (page v)	esults as inst	ructed in "Re	quirement R	esponses"	
	that they understand and accept their key- custodian responsibilities.	other evidence of key custodian acknowledgments.	No account data is stored					



	PCI DSS Requirement	Expected Testing	Response (Check one response for each requirement)						
			In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place		
3.7.9	Additional requirement for service providers only: Where a service provider shares cryptographic keys with its customers for transmission or storage of account data, guidance on secure transmission, storage	Examine documentation provided by the service provider to its customers.							
	and updating of such keys is documented and distributed to the service provider's customers.								
	Applicability Notes		Describe results as instructed in "Requirement Respons (page v)						
	This requirement applies only when the entity provider.	being assessed is a service	No accoun	t data is sto	red				



Requirement 4: Protect Cardholder Data with Strong Cryptography During Transmission Over Open, Public Networks

	PCI DSS Requirement	irement Expected Testing		Response • (Check one response for each requirement)					
			In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place		
	4.1 Processes and mechanisms for protecting cardholder data with strong cryptography during transmission over open, public networks are defined and understood.								
4.1.1	All security policies and operational procedures that are identified in Requirement 4 are:	Examine documentation.Interview personnel.							
	Documented.Kept up to date.		Describe results as instructed in "Requirement Response" (page v)						
	In use.Known to all affected parties.		Documentation addresses this requirement						
4.1.2	Roles and responsibilities for performing activities in Requirement 4 are documented,	Examine documentation.Interview responsible							
	assigned, and understood.	personnel	Describe results as instructed in "Requirement Responses" (page v)						
			Document	ation addres	sses this req	uirement			



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	PCI DSS Requirement	Expected Testing	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place	
4.2 PAN	$oldsymbol{I}$ is protected with strong cryptography during tran	nsmission.						
4.2.1	Strong cryptography and security protocols are implemented as follows to safeguard PAN during transmission over open, public networks:							
	 Only trusted keys and certificates are accepted. Certificates used to safeguard PAN during 	Examine documented policies and procedures.						
	Certificates used to safeguard PAN during transmission over open, public networks are confirmed as valid and are not expired or revoked. This bullet is a best practice until its effective date; refer to Applicability Notes below for details.	 Interview personnel. Examine system configurations. Examine cardholder data transmissions. Examine keys and certificates. 						
	 The protocol in use supports only secure versions or configurations and does not support fallback to, or use of insecure versions, algorithms, key sizes, or implementations. 							
	The encryption strength is appropriate for the encryption methodology in use.							
	Applicability Notes		Describe results as instructed in "Requirement Responses (page v)					
	A self-signed certificate may also be acceptable if the certificate is issued by an internal CA within the organization, the certificate's author is confirmed, and the certificate is verified—for example, via hash or signature—and has not expired			ys are mana	ged and dep	oloyed and ro	outinely	
	The bullet above (for confirming that certificates used to safeguard PAN during transmission over open, public networks are valid and are not expired or revoked) is a best practice until 31 March 2025, after which it will be required as part of Requirement 4.2.1 and must be fully considered during a PCI DSS assessment.							



	PCI DSS Requirement	Expected Testing	(Ch	eck one r <u>es</u> j	Response	ch requirem	ent)
	r ci b33 kequirement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place
4.2.1. 1	An inventory of the entity's trusted keys and certificates used to protect PAN during transmission is maintained.	 Examine documented policies and procedures. Examine the inventory of trusted keys and certificates. 					
	Applicability Notes			esults as inst	tructed in "Re	equirement R	esponses"
	This requirement is a best practice until 31 Mark required and must be fully considered during a		Inventory	is managed			
4.2.1.	Wireless networks transmitting PAN or connected to the CDE use industry best	Examine system configurations.					
	practices to implement strong cryptography for authentication and transmission.		Describe re (page v)	esults as inst	ructed in "Re	equirement R	esponses"
			No wireles	s networks	connect to C	DE	
4.2.2	PAN is secured with strong cryptography whenever it is sent via end-user messaging technologies.	 Examine documented policies and procedures. Examine system configurations and vendor documentation. 					
	Applicability Notes			esults as inst	ructed in "Re	equirement R	esponses"
	This requirement also applies if a customer, or other third-party, requests that PAN is sent to them via end-user messaging technologies. There could be occurrences where an entity receives unsolicited cardholder data via an insecure communication channel that was not intended for transmissions of sensitive data. In this situation, the entity can choose to either include the channel in the scope of their CDE and secure it according to PCI DSS or delete the cardholder data and implement measures to prevent the channel from being used for cardholder data.			crypted with	industry sta	indard encry	ption



Maintain a Vulnerability Management Program

Requirement 5: Protect All Systems and Networks from Malicious Software

	PCI DSS Requirement	Expected Testing	Response • (Check one response for each requirement) In Place Not Not Tested Not Place Place Not Place P						
5.1 Prod	cesses and mechanisms for protecting all system	s and networks from malicious so	ftware are c				riacc		
procedures that are identified in Requirement 5 are:		Examine documentation.Interview personnel.			tructed in "R	equirement			
	 Documented. Kept up to date. In use. Known to all affected parties. 		Responses" (page v) Documentation addresses this requirement						
5.1.2	Roles and responsibilities for performing	Examine documentation.							
	activities in Requirement 5 are documented, assigned, and understood.	personner.	Describe results as instructed in "Requirement Responses" (page v)						
			Documentation addresses this requirement						
5.2 Mal	icious software (malware) is prevented, or detect	ed and addressed.	<u>'</u>						
5.2.1	An anti-malware solution(s) is deployed on all	Examine system components.							
	system components, except for those system components. components identified in periodic evaluations per Requirement 5.2.3 that concludes the evaluations.			Describe results as instructed in "Requirement Responses" (page v)					
	system components are not at risk from malware.		All system	componen	ts are exclu	ded			
5.2.2	The deployed anti-malware solution(s):	Examine vendor							



	PCI DSS Requirement	Expected Testing	(Che		Response	ch requirem	ent)		
	PCI DSS Requirement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place		
	Detects all known types of malware.Removes, blocks, or contains all known	documentation. • Examine system	Describe results as instructed in "Requirement Responses" (page v)						
	types of malware.	configurations.	All system	componen	ts are exclu	ded			
5.2.3	 Any system components that are not at risk for malware are evaluated periodically to include the following: A documented list of all system components not at risk for malware. Identification and evaluation of evolving malware threats for those system components. Confirmation whether such system components continue to not require antimalware protection. 	 Examine documented policies and procedures. Interview personnel. Examine the list of system components not at risk for malware and compare against the system components without an anti-malware solution deployed. 							
	Applicability Notes			results as ins s" (page v)	tructed in "R	equirement			
	System components covered by this requirement are those for which there is no anti-malware solution deployed per Requirement 5.2.1.			No system components are acceptable to malware; this is reviewed upon change to system components					
5.2.3. 1	, , ,	 Examine the targeted risk analysis. Examine documented results of periodic evaluations. Interview personnel. 							
	Applicability Notes		Describe results as instructed in "Requirement Responses" (page v)						
	This requirement is a best practice until 31 Ma required and must be fully considered during a		All system components are excluded						
5.3 Ant	i-malware mechanisms and processes are active	, maintained, and monitored.							



	PCI DSS Requirement	Expected Testing	(Che		Response oonse for ea	ch requirem	ent)	
			In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place	
	via automatic updates.	including any master installation. • Examine system components and logs. Responsible to the system components and logs.		esults as inst s" (page v)	tructed in "R	Requirement		
			All system	n componen	ts are exclu	ded		
5.3.2	The anti-malware solution(s):	Examine anti-malware solution(s) configurations,						
	Performs periodic scans and active or real- time scans OR	including any master installation.	Describe results as instructed in "Requirement Responses" (page v)					
	Performs continuous behavioral analysis of systems or processes.		All system	n componen	ts are exclu	ded		
5.3.2.	If periodic malware scans are performed to meet Requirement 5.3.2, the frequency of scans is defined in the entity's targeted risk analysis, which is performed according to all elements specified in Requirement 12.3.1.	 Examine the targeted risk analysis. Examine documented results of periodic malware scans. Interview personnel. 						
	Applicability Notes		Describe r	esults as inst s" (page v)	tructed in "R	Requirement		
	This requirement applies to entities conducting meet Requirement 5.3.2.	periodic malware scans to	All system	component	ts are exclu	ded		
	This requirement is a best practice until 31 Mar required and must be fully considered during a							



			(Che	ock one rest	Response	ch requirem	ent)	
	PCI DSS Requirement	Expected Testing	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place	
5.3.3	For removable electronic media, the antimalware solution(s): • Performs automatic scans of when the media is inserted, connected, or logically mounted, OR • Performs continuous behavioral analysis of systems or processes when the media is inserted, connected, or logically mounted.	 Examine anti-malware solution(s) configurations. Examine system components with removable electronic media. Examine logs and scan results. 						
	Applicability Notes		Describe results as instructed in "Requiren Responses" (page v)			equirement		
	This requirement is a best practice until 31 Mai required and must be fully considered during a		All system	componen	ts are exclu	ded		
5.3.4	Audit logs for the anti-malware solution(s) are enabled and retained in accordance with	Examine anti-malware solution(s) configurations.						
	Requirement 10.5.1.		Describe results as instructed in "Requirement Responses" (page v)					
			All system components are excluded					
5.3.5	Anti-malware mechanisms cannot be disabled or altered by users, unless specifically documented, and authorized by management on a case-by-case basis for a limited time period.	 Examine anti-malware configurations. Observe processes. Interview responsible personnel. 						
	Applicability Notes		Describe results as instructed in "Requirement Responses" (page v)					
	Anti-malware solutions may be temporarily disabled only if there is a legitimate technical need, as authorized by management on a case-by-case basis. If anti-malware protection needs to be disabled for a specific purpose, it must be formally authorized. Additional security measures may also need to be implemented for the period during which anti-malware protection is not active.		All system	i componen	ts are exclu	ded		



	PCI DSS Requirement	Expected Testing	(Che	eck one resp	Response Sonse for ea	ch requirem	ent)		
	. c. 200 noquii cincin		In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place		
5.4 Ant	i-phishing mechanisms protect users against phis	shing attacks.							
5.4.1	Processes and automated mechanisms are in place to detect and protect personnel against phishing attacks.	Observe implemented processes.Examine mechanisms.							
	Applicability Notes		Describe results as instructed in "Requirement Responses" (page v)						
	The focus of this requirement is on protecting personnel with access to system components in-scope for PCI DSS.			quired					
	Meeting this requirement for technical and automated controls to detect and protect personnel against phishing is not the same as Requirement 12.6.3.1 for security awareness training. Meeting this requirement does not also meet the requirement for providing personnel with security awareness training, and vice versa.								
	This requirement is a best practice until 31 Mar required and must be fully considered during a								



Requirement 6: Develop and Maintain Secure Systems and Software

	PCI DSS Requirement	Expected Testing	(Ch	<u> </u>		• ch requirem	ent)	
			In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place	
6.1 Proc	cesses and mechanisms for developing and maint	aining secure systems and softv	vare are def	ined and un	derstood.			
6.1.1	All security policies and operational procedures that are identified in	Examine documentation.Interview personnel.						
	Requirement 6 are: • Documented.		Describe r (page v)	esults as inst	tructed in "R	equirement R	esponses"	
	, , , , , , , , , , , , , , , , , , , ,		Document	tation addre	sses this red	quirement		
6.1.2	Roles and responsibilities for performing activities in Requirement 6 are documented, assigned, and understood.	Examine documentation.						
		 Interview responsible personnel. 	Describe results as instructed in "Requirement Responses (page v)					
			Document	tation addre	sses this red	quirement		
6.2 Besp	poke and custom software are developed securely	у.						
6.2.1	Bespoke and custom software are developed securely, as follows: Based on industry standards and/or best practices for secure development. In accordance with PCI DSS (for example,	Examine documented software development procedures.						
	 secure authentication and logging). Incorporating consideration of information security issues during each stage of the software development lifecycle. 							
	Applicability Notes		Describe r (page v)	esults as inst	tructed in "R	equirement R	esponses"	
	This applies to all software developed for or by the entity for the entity's own use. This includes both bespoke and custom software. This does not apply to third-party software.							



	PCI DSS Requirement	Expected Testing	(Che	eck one resp	Response oonse for ea	ch requirem	ent)
			In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place
6.2.2	 Software development personnel working on bespoke and custom software are trained at least once every 12 months as follows: On software security relevant to their job function and development languages. Including secure software design and secure coding techniques. Including, if security testing tools are used, how to use the tools for detecting vulnerabilities in software. 	 Examine documented software development procedures. Examine training records. Interview personnel. 					
	Applicability Notes		Describe re (page v)	esults as inst	tructed in "Ri	equirement F	Responses"
	Software development personnel remain know development practices; software security; and frameworks, or applications they develop. Persons assistance and guidance when required.	attacks against the languages,	Training is	ongoing			
6.2.3	Bespoke and custom software is reviewed prior to being released into production or to customers, to identify and correct potential coding vulnerabilities, as follows: • Code reviews ensure code is developed according to secure coding guidelines. • Code reviews look for both existing and emerging software vulnerabilities. Appropriate corrections are implemented	 Examine documented software development procedures. Interview responsible personnel. Examine evidence of changes to bespoke and custom software. 					
	prior to release. Applicability Notes		Describe re	esults as inst	tructed in "R	equirement F	Responses"



	PCI DSS Requirement	Expected Testing	(Che	eck one resi	Response	ch requirem	ent)
	PCI D33 Requirement	expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place
	This requirement for code reviews applies to a software (both internal and public facing), as plifecycle. Public-facing web applications are also subject address ongoing threats and vulnerabilities aft at PCI DSS Requirement 6.4. Code reviews may be performed using either r processes, or a combination of both.	art of the system development to additional controls, to er implementation, as defined	Code revie	ews cover th	nese require	ments	
6.2.3.1	If manual code reviews are performed for bespoke and custom software prior to release to production, code changes are: Reviewed by individuals other than the originating code author, and who are knowledgeable about code-review techniques and secure coding practices. Reviewed and approved by management prior to release.	 Examine documented software development procedures. Interview responsible personnel. Examine evidence of changes to bespoke and custom software. 					
	Applicability Notes		Describe re (page v)	esults as ins	tructed in "Ro	equirement F	Responses"
	Manual code reviews can be conducted by kno or knowledgeable third-party personnel.	wledgeable internal personnel	All code re	eviews are r	nanual		
	An individual that has been formally granted a control and who is neither the original code au fulfills the criteria of being management.	-					
6.2.4	Software engineering techniques or other methods are defined and in use by software development personnel to prevent or mitigate common software attacks and related vulnerabilities in bespoke and custom software, including but not limited to the following:						
	 Injection attacks, including SQL, LDAP, XPath, or other command, parameter, object, fault, or injection-type flaws. 	Examine documented procedures.Interview responsible					
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	PCI DSS Requirement	Expected Testing	(Ch		Response onse for ea	ch requirem	ent)
	rei 655 Requirement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place
	Attacks on data and data structures, including attempts to manipulate buffers, pointers, input data, or shared data.	software development personnel.					
	Attacks on cryptography usage, including attempts to exploit weak, insecure, or inappropriate cryptographic implementations, algorithms, cipher suites, or modes of operation. (continued)						
6.2.4 (cont.)	Attacks on business logic, including attempts to abuse or bypass application features and functionalities through the manipulation of APIs, communication protocols and channels, client-side functionality, or other system/application functions and resources. This includes cross-site scripting (XSS) and cross-site request forgery (CSRF).						
	Attacks on access control mechanisms, including attempts to bypass or abuse identification, authentication, or authorization mechanisms, or attempts to exploit weaknesses in the implementation of such mechanisms.						
	Attacks via any "high-risk" vulnerabilities identified in the vulnerability identification process, as defined in Requirement 6.3.1.						
	Applicability Notes	Applicability Notes		esults as inst	ructed in "R	equirement F	Responses"
	This applies to all software developed for or by the entity for the entity's own use. This includes both bespoke and custom software. This does not apply to third-party software.			events agair	nst these at	acks	



			(Ch	eck one resi	Response	ch requirem	nent)		
	PCI DSS Requirement	Expected Testing	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place		
6.3 Seco	urity vulnerabilities are identified and addressed.								
6.3.1	 Security vulnerabilities are identified and managed as follows: New security vulnerabilities are identified using industry-recognized sources for security vulnerability information, including alerts from international and national computer emergency response teams (CERTs). Vulnerabilities are assigned a risk ranking based on industry best practices and consideration of potential impact. Risk rankings identify, at a minimum, all vulnerabilities considered to be a high-risk or critical to the environment. Vulnerabilities for bespoke and custom, and third-party software (for example operating systems and databases) are covered. 	 Examine policies and procedures. Interview responsible personnel. Examine documentation. Observe processes. 							
	Applicability Notes			Describe results as instructed in "Requirement Responses" (page v)					
	This requirement is not achieved by, and is in vulnerability scans according to Requirements requirement is for a process to actively monito vulnerability information and for the entity to be associated with each vulnerability.	11.3.1 and 11.3.2. This or industry sources for	Vulnerabil	lities are rev	riewed and p	oatched			
6.3.2	An inventory of bespoke and custom software, and third-party software components incorporated into bespoke and custom software is maintained to facilitate vulnerability and patch management.	Examine documentation.Interview personnel.							
	Applicability Notes		Describe r (page v)	esults as insi	tructed in "R	equirement I	Responses"		



	PCI DSS Requirement	Expected Testing	Response (Check one response for each requirement)					
			In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place	
	This requirement is a best practice until 31 Ma required and must be fully considered during a	Document	tation addre	sses this red	quirement			
6.3.3	All system components are protected from known vulnerabilities by installing applicable	Examine policies and procedures.						
	security patches/updates as follows: • Patches/updates for critical vulnerabilities	Examine system	Describe results as instructed in "Requirement Responses" (page v)					
	(identified according to the risk ranking process at Requirement 6.3.1) are installed within one month of release.	software.Compare list of security patches installed to recent	Systems a	are routinely	patched			
	All other applicable security patches/updates are installed within an appropriate time frame as determined by the entity's assessment of the criticality of the risk to the environment as identified according to the risk ranking process at Requirement 6.3.1	vendor patch lists.						



PCI DSS Requirement		Expected Testing	Response (Check one response for each requirement)						
	·		In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place		
6.4 Publ	ic-facing web applications are protected against	attacks.							
6.4.1	For public-facing web applications, new threats and vulnerabilities are addressed on an ongoing basis and these applications are protected against known attacks as follows: • Reviewing public-facing web applications via manual or automated application vulnerability security assessment tools or methods as follows: - At least once every 12 months and after significant changes. - By an entity that specializes in application security.	 Examine documented processes. Interview personnel. Examine records of application security assessments Examine the system configuration settings and audit logs. 							



	PCI DSS Requirement	Expected Testing	(Ch	eck one resp	Response Sonse for ea	ch requirem	ent)
	r er 555 Requirement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place
6.4.1 (cont.)	 Including, at a minimum, all common software attacks in Requirement 6.2.4. All vulnerabilities are ranked in accordance with Requirement 6.3.1. All vulnerabilities are corrected. The application is re-evaluated after the corrections. OR (continued) Installing an automated technical solution(s) that continually detects and prevents web-based attacks as follows:						
	Applicability Notes		Describe re (page v)	esults as inst	tructed in "R	equirement R	esponses"
	This assessment is not the same as the vulnerability scans performed for Requirement 11.3.1 and 11.3.2.		CDE is not	t a public-fa	cing web ap	plication	
	This requirement will be superseded by Require 2025 when Requirement 6.4.2 becomes effecti						



	PCI DSS Requirement	Expected Testing	(Che	eck one resp	Response onse for ea		ent)	
	r er 555 kegunement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place	
6.4.2	For public-facing web applications, an automated technical solution is deployed that continually detects and prevents webbased attacks, with at least the following: Is installed in front of public-facing web applications and is configured to detect and prevent web-based attacks. Actively running and up to date as applicable. Generating audit logs. Configured to either block web-based attacks or generate an alert that is immediately investigated.	 Examine the system configuration settings. Examine audit logs. Interview responsible personnel. 						
	Applicability Notes (continued)	Describe results as instruc (page v) (continued)			cribe results as instructed in "Requirement Respor ge v) (continued)			
	This new requirement will replace Requirement is reached.	t 6.4.1 once its effective date	CDE is not	a public-fac	cing web ap	plication		
	This requirement is a best practice until 31 Ma required and must be fully considered during a							



	PCI DSS Requirement		Expected Testing	Response (Check one response for each requirement)					
r er 555 Requirement				In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place	
6.4.3	All payment page scripts that are loaded and executed in the consumer's browser are managed as follows:								
	 A method is implemented to confirm that each script is authorized. 	Interview resp	Examine policies and procedures. Interview responsible personnel. Examine inventory records.						
	A method is implemented to assure the integrity of each script.		mine system configurations.						
	 An inventory of all scripts is maintained with written business or technical justification as to why each is necessary. 								
	Applicability Notes			Describe r (page v)	esults as inst	tructed in "R	equirement R	esponses"	



	PCI DSS Requirement	Expected Testing	(Che	eck one r <u>es</u>	Response	ch requireme	ent)
	Ter Doo Requirement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place
	This requirement applies to all scripts loaded f and scripts loaded from third and fourth partie		Scripts are	e hosted on	secure, mar	naged domai	ns
	This requirement also applies to scripts in the includes a TPSP's/payment processor's embed example, one or more inline frames or iframes						
	This requirement does not apply to an entity for scripts in a TPSP's/payment processor's embedded payment page/form (for example, one or more iframes), where the entity includes a TPSP's/payment processor's payment page/form on its webpage. Scripts in the TPSP's/payment processor's embedded payment page/form are the responsibility of the TPSP/payment processor to manage in accordance with this requirement.						
	This requirement is a best practice until 31 Ma required and must be fully considered during a						
6.5 Cha	inges to all system components are managed sect	urely.					
6.5.1	Changes to all system components in the production environment are made according to established procedures that include:	Examine documented change control procedures.					
	Reason for, and description of, the change.		Describe ro (page v)	esults as ins	tructed in "Ro	equirement R	esponses"



	PCI DSS Requirement	Expected Testing	Response (Check one response for each requirement)					
	- reroso requirement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place	
	 Documentation of security impact. Documented change approval by authorized parties. Testing to verify that the change does not adversely impact system security. For bespoke and custom software changes, all updates are tested for compliance with Requirement 6.2.4 before being deployed into production. Procedures to address failures and return to a secure state. 	 Examine recent changes to system components and trace changes to change control documentation. Examine change control documentation. 	All change	es are logge	d, reviewed	and approve	ed	
6.5.2	Upon completion of a significant change, all applicable PCI DSS requirements are confirmed to be in place on all new or changed systems and networks, and documentation is updated as applicable.	 Examine documentation for significant changes. Interview personnel. Observe the affected systems/networks. 						
	Applicability Notes			esults as inst	tructed in "R	equirement R	Responses"	
	These significant changes should also be captuentity's annual PCI DSS scope confirmation act		Annual SA	.Q update co	vers this			
6.5.3	Pre-production environments are separated from production environments and the	Examine policies and procedures.	\boxtimes					
	separation is enforced with access controls.	Examine network documentation and	Describe r (page v)	esults as inst	tructed in "R	equirement R	Responses"	
		configurations of network security controls. • Examine access control settings.	Environme	ents are sep	arate			
6.5.4	Roles and functions are separated between production and pre-production environments to provide accountability such that only reviewed and approved changes are deployed.	Examine policies and procedures.Observe processes.Interview personnel.						



	PCI DSS Requirement	Expected Testing	Response (Check one response for each requirement)
	· ·		In Place Not Not Tested Not in Place with CCW Applicable
	Applicability Notes		Describe results as instructed in "Requirement Responses" (page v)
	In environments with limited personnel where roles or functions, this same goal can be achie controls that provide accountability. For example an administrator that uses an administrator-leprivileges in the development environment and use a separate account with user-level access environment.	ved with additional procedural ple, a developer may also be vel account with elevated d, for their developer role, they	Roles are separate
6.5.5	Live PANs are not used in pre-production environments, except where those environments are included in the CDE and protected in accordance with all applicable PCI DSS requirements.	 Examine policies and procedures. Observe testing processes. 	Describe results as instructed in "Requirement Responses" (page v)
		 Interview personnel. Examine pre-production test data. 	Test PAN is used
6.5.6	Test data and test accounts are removed from system components before the system	Examine policies and procedures.	
	goes into production.	Observe testing processes for both off-the-shelf	Describe results as instructed in "Requirement Responses" (page v)
		software and in-house applications. Interview personnel. Examine data and accounts for recently installed or updated off-the-shelf software and in-house applications.	Test data and accounts are not pushed to production



Implement Strong Access Control Measures

Requirement 7: Restrict Access to System Components and Cardholder Data by Business Need to Know

	PCI DSS Requirement	Expected Testing	(Che		Response	• ch requirem	ent)		
	r er 200 keganement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place		
7.1 Produnderst	cesses and mechanisms for restricting access to ood.	der data by	business ne	ed to know	are defined a	and			
7.1.1	All security policies and operational procedures that are identified in	Examine documentation.							
	Requirement 7 are: • Documented.	S	Describe results as instructed in "Requirement Responses" (page v)						
	Kept up to date. In use.		Security policy accomplishes this. Access controls limit access to authorized personnel.						
	Known to all affected parties.								
7.1.2	Roles and responsibilities for performing activities in Requirement 7 are documented, assigned, and understood.	Examine documentation.							
		 Interview responsible personnel. 	Describe results as instructed in "Requirement Responses" (page v)						
				olicy accom authorized p		Access cont	rols limit		
7.2 Acc	ess to system components and data is appropria	itely defined and assigned.							
7.2.1	An access control model is defined and includes granting access as follows:	 Examine documented policies and procedures. Interview personnel. 							
	includes granting access as follows:Appropriate access depending on the		Describe ro (page v)	esults as inst	tructed in "Re	equirement R	esponses"		



	DCI DCC De maiorement	Form and A Transium	(Ch	eck one resi	Response	ch requireme	ent)
	PCI DSS Requirement	Expected Testing	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place
	 entity's business and access needs. Access to system components and data resources that is based on users' job classification and functions. The least privileges required (for example, user, administrator) to perform a job function. 	Examine access control model settings.		olicy accom authorized p		Access cont	rols limit
7.2.2	Access is assigned to users, including privileged users, based on:	Examine policies and procedures.					
	 Job classification and function. Least privileges necessary to perform job responsibilities. 	Examine user access settings, including for	Describe results as instructed in "Requirement Responses" (page v)				
		 privileged users. Interview responsible management personnel. Interview personnel 	Security policy accomplishes this. Access controls limit access to authorized personnel.				
		responsible for assigning access.					
7.2.3	Required privileges are approved by authorized personnel.	 Examine policies and procedures. Examine user IDs and assigned privileges. Examine documented approvals. 					
	dutionzed personnel.		Describe results as instructed in "Requirement Responses" (page v)				
				olicy accom authorized p		Access cont	rols limit
7.2.4	All user accounts and related access privileges, including third-party/vendor accounts, are reviewed as follows: • At least once every six months. • To ensure user accounts and access remain appropriate based on job function.	 Examine policies and procedures. Interview responsible personnel. Examine documented results of periodic reviews of user accounts. 					
	 Any inappropriate access is addressed. Management acknowledges that access remains appropriate. 						



	PCI DSS Requirement	Expected Testing	(Ch	eck one resp	Response	ch requireme	ent)		
	i ei baa kequirement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place		
	Applicability Notes			esults as insi	tructed in "Re	equirement Re	esponses'		
		This requirement applies to all user accounts and related access privileges, including those used by personnel and third parties/vendors, and accounts used to access third-party cloud services.		Accounts are routinely managed and reviewed					
	See Requirements 7.2.5 and 7.2.5.1 and 8.6.1 through 8.6.3 for controls for application and system accounts. This requirement is a best practice until 31 March 2025, after which it will be required and must be fully considered during a PCI DSS assessment.								
7.2.5	 All application and system accounts and related access privileges are assigned and managed as follows: Based on the least privileges necessary for the operability of the system or application. Access is limited to the systems, applications, or processes that specifically require their use. 	 Examine policies and procedures. Examine privileges associated with system and application accounts. Interview responsible personnel. 	nd						
	Applicability Notes	Applicability Notes		esults as inst	tructed in "Re	equirement Re	esponses'		
	This requirement is a best practice until 31 March 2025, after which it will be required and must be fully considered during a PCI DSS assessment.			Not yet required					



	DOLDOOD		(Che		Response	ch requirem	ent)	
	PCI DSS Requirement	Expected Testing	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place	
7.2.5. 1	 All access by application and system accounts and related access privileges are reviewed as follows: Periodically (at the frequency defined in the entity's targeted risk analysis, which is performed according to all elements specified in Requirement 12.3.1). The application/system access remains appropriate for the function being performed. Any inappropriate access is addressed. Management acknowledges that access remains appropriate. 	 Examine policies and procedures. Examine the targeted risk analysis. Interview responsible personnel. Examine documented results of periodic reviews of system and application accounts and related privileges. 						
	Applicability Notes		Describe re (page v)	esults as inst	ructed in "Re	equirement R	desponses"	
	This requirement is a best practice until 31 Ma required and must be fully considered during a		Not yet required					
7.2.6	 All user access to query repositories of stored cardholder data is restricted as follows: Via applications or other programmatic methods, with access and allowed actions based on user roles and least privileges. Only the responsible administrator(s) can directly access or query repositories of stored CHD. 	 Examine policies and procedures. Interview personnel. Examine configuration settings for querying repositories of stored cardholder data. 						
	Applicability Notes		Describe re (page v)	esults as inst	ructed in "Re	equirement R	desponses"	
	This requirement applies to controls for user a stored cardholder data.	ccess to query repositories of	No cardho	lder data is	stored			
	See Requirements 7.2.5 and 7.2.5.1 and 8.6.1 application and system accounts.	through 8.6.3 for controls for						



	PCI DSS Requirement	Expected Testing	(Che	eck one resp	Response	ch requireme	ent)	
	. C. 200 Requirement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place	
7.3 Access to system components and data is managed via an access control system(s).								
7.3.1	An access control system(s) is in place that restricts access based on a user's need to know and covers all system components.	Examine vendor documentation.						
		Examine configuration settings.	Describe results as instructed in "Requirement Responses" (page v)					
			Security access is in place					
7.3.2	The access control system(s) is configured to enforce permissions assigned to individuals, applications, and systems based on job classification and function.	 Examine vendor documentation. Examine configuration settings. 						
			Describe how the results of the testing performed support the selected response †:					
			Access is i	restricted to	administrat	ive staff only	,	
7.3.3	The access control system(s) is set to "deny all" by default.	Examine vendor documentation.						
	all by default.	Examine configuration settings.	Describe how the results of the testing performed support the selected response †:					
			Access mu	ıst be manu	ally enabled	as needed		



Requirement 8: Identify Users and Authenticate Access to System Components

	PCI DSS Requirement	Expected Testing	(Ch	eck one resp	Response	• ch requirem	ent)	
				In Place with CCW	Not Applicable	Not Tested	Not in Place	
8.1 Prod	esses and mechanisms for identifying users and au	thenticating access to system	component	s are define	ed and unde	rstood.		
8.1.1	All security policies and operational procedures that are identified in Requirement 8 are:	Examine documentation.						
	Documented.Kept up to date.	Interview personnel.	Describe r (page v)	esults as inst	tructed in "R	equirement R	Responses"	
8.1.2	In use.Known to all affected parties.		Document	ation addre	sses this red	quirement		
8.1.2	Roles and responsibilities for performing activities in Requirement 8 are documented, assigned, and understood.	personnel.	\boxtimes					
			Describe results as instructed in "Requirement Responses" (page v)					
			Documentation addresses this requirement					
8.2 Use	r identification and related accounts for users and a	dministrators are strictly man	aged throug	hout an acc	count's lifecy	/cle.		
8.2.1	All users are assigned a unique ID before access to system components or cardholder data is allowed.	Interview responsible personnel.Examine audit logs and other evidence.						
	Applicability Notes		Describe r (page v)	esults as insi	tructed in "R	equirement R	Responses"	
	This requirement is not intended to apply to user accounts within point-of- sale terminals that have access to only one card number at a time to facilitate a single transaction.			Unique accounts are used				



	PCI DSS Requirement	Expected Testing	(Che	eck one resp	Response	ch requirem	ent)	
	. c. 555 nequirement	Expected results	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place	
8.2.2	 Group, shared, or generic IDs, or other shared authentication credentials are only used when necessary on an exception basis, and are managed as follows: ID use is prevented unless needed for an exceptional circumstance. Use is limited to the time needed for the exceptional circumstance. Business justification for use is documented. Use is explicitly approved by management. Individual user identity is confirmed before access to an account is granted. Every action taken is attributable to an individual user. 	 Examine user account lists on system components and applicable documentation. Examine authentication policies and procedures. Interview system administrators. 						
	Applicability Notes		Describe results as instructed in "Requirement Responses" (page v)					
	This requirement is not intended to apply to user sale terminals that have access to only one card facilitate a single transaction.		No shared or generic IDs are used					
8.2.3	Additional requirement for service providers only: Service providers with remote access to customer premises use unique authentication factors for each customer premises.	Examine authentication policies and procedures.Interview personnel.						
	Applicability Notes		Describe ro (page v)	esults as inst	tructed in "Re	equirement F	Responses"	



	PCI DSS Requirement	Expected Testing	(Ch	eck one resi	Response	ch requirem	ent)		
	PCI D33 Requirement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place		
	This requirement applies only when the entity being assessed is a service provider. This requirement is not intended to apply to service providers accessing their own shared services environments, where multiple customer environments are hosted. If service provider employees use shared authentication factors to remotely access customer premises, these factors must be unique per customer and			are granted asis	limited-use	access on a	n as-		
8.2.4	managed in accordance with Requirement 8.2.2. Addition, deletion, and modification of user IDs, authentication factors, and other identifier objects are managed as follows: • Authorized with the appropriate approval. • Implemented with only the privileges specified on the documented approval.								
	Applicability Notes This requirement applies to all user accounts, including employees, contractors, consultants, temporary workers, and third-party vendors.			Describe results as instructed in "Requirement Responses" (page v) Changes are tracked, reviewed, and approved					
8.2.5	Access for terminated users is immediately revoked.	 Examine information sources for terminated users. Review current user access lists. Interview responsible 	Describe results as instructed in "Requirement Respons (page v) SOP for termination covers this requirement				Caracteristics (Caracteristics)		
8.2.6	Inactive user accounts are removed or disabled within 90 days of inactivity.	 personnel. Examine user accounts and last logon information. Interview responsible personnel. 	(page v)		tructed in "Re				



	DCI DSS Requirement	Even shoul Tooking	(Che	eck one rest	Response	ch requirem	ent)
	PCI DSS Requirement	Expected Testing	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place
8.2.7	Accounts used by third parties to access, support, or maintain system components via remote access are managed as follows: • Enabled only during the time period needed and disabled when not in use. • Use is monitored for unexpected activity.	 Interview responsible personnel. Examine documentation for managing accounts. Examine evidence. 	(page v)	are granted		equirement F	·
8.2.8	If a user session has been idle for more than 15 minutes, the user is required to re-authenticate to re-activate the terminal or session.	Examine system configuration settings.					
	Applicability Notes			Describe results as instructed in "Requirement Responses" (page v)			
	This requirement is not intended to apply to user accounts on point-of-sale terminals that have access to only one card number at a time to facilitate a single transaction . This requirement is not meant to prevent legitimate activities from being performed while the console/PC is unattended.			nes out as r	needed		
8.3 Stro	ong authentication for users and administrators is es	stablished and managed.					
8.3.1	 All user access to system components for users and administrators is authenticated via at least one of the following authentication factors: Something you know, such as a password or passphrase. Something you have, such as a token device or smart card. Something you are, such as a biometric element. 	 Examine documentation describing the authentication factor(s) used. For each type of authentication factor used with each type of system component, observe the authentication process. 					
	Applicability Notes		Describe ro (page v)	esults as inst	tructed in "Ro	equirement F	Responses"



	PCI DSS Requirement	Expected Testing	(Che	eck one resp	Response	ch requirem	nent)
		Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place
	This requirement is not intended to apply to user terminals that have access to only one card num single transaction. This requirement does not supersede multi-factor requirements but applies to those in-scope system MFA requirements. A digital certificate is a valid option for "something for a particular user"	ber at a time to facilitate a r authentication (MFA) ms not otherwise subject to	MFA is em	ployed			
8.3.2	Strong cryptography is used to render all authentication factors unreadable during transmission and storage on all system components.	 Examine vendor documentation Examine system configuration settings. Examine repositories of authentication factors. Examine data transmissions. 	(page v)	equirement F			
8.3.3	User identity is verified before modifying any authentication factor.	 Examine procedures for modifying authentication factors. Observe security personnel 	(page v)			equirement I	·
8.3.4	 Invalid authentication attempts are limited by: Locking out the user ID after not more than 10 attempts. Setting the lockout duration to a minimum of 30 minutes or until the user's identity is confirmed. 	out the user ID after not more than npts. the lockout duration to a minimum nutes or until the user's identity is					
	Applicability Notes		Describe ro (page v)	esults as inst	tructed in "R	equirement I	Responses"
	This requirement is not intended to apply to user sale terminals that have access to only one card facilitate a single transaction.	•	Max authentication protocols are in place				



			(Ch	eck one resi	Response	ch requirem	ent)
	PCI DSS Requirement	Expected Testing	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place
8.3.5	 If passwords/passphrases are used as authentication factors to meet Requirement 8.3.1, they are set and reset for each user as follows: Set to a unique value for first-time use and upon reset. Forced to be changed immediately after the first use. 	 Examine procedures for setting and resetting passwords/passphrases. Observe security personnel. 	Describe ra (page v) Passwords	Responses"			
8.3.6	If passwords/passphrases are used as authentication factors to meet Requirement 8.3.1, they meet the following minimum level of complexity: • A minimum length of 12 characters (or IF the system does not support 12 characters, a minimum length of eight characters). • Contain both numeric and alphabetic characters.	Examine system configuration settings.					
	Applicability Notes		Describe r (page v)	esults as inst	tructed in "R	equirement F	Responses"
	 This requirement is not intended to apply to: User accounts on point-of-sale terminals that number at a time to facilitate a single transact. Application or system accounts, which are governed section 8.6. This requirement is a best practice until 31 March required and must be fully considered during a Function of the process of	tion . verned by requirements in th 2025, after which it will be PCI DSS assessment. num length of seven					
8.3.7	characters in accordance with PCI DSS v3.2.1 Re Individuals are not allowed to submit a new password/passphrase that is the same as any of the last four passwords/passphrases used.	Examine system configuration settings.					
	Applicability Notes		Describe r (page v)	esults as inst	tructed in "R	equirement F	Responses"



	PCI DSS Requirement	Expected Testing	(Che	eck one rest	Response Sonse for ea	ch requirem	ent)		
	rci D33 Requirement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place		
	This requirement is not intended to apply to user sale terminals that have access to only one card facilitate a single transaction.		Passwords meet these requirements						
8.3.8	Authentication policies and procedures are documented and communicated to all users	Examine procedures.Interview personnel.							
	including: • Guidance on selecting strong authentication	Review authentication policies and procedures	Describe re (page v)	esults as inst	tructed in "R	equirement I	Responses"		
	factors.	that are distributed to	es <u> </u>						
	 Guidance for how users should protect their authentication factors. 	users.Interview users.							
	 Instructions not to reuse previously used passwords/passphrases. 	interview users.		- Interview users.					
	 Instructions to change passwords/passphrases if there is any suspicion or knowledge that the password/passphrases have been compromised and how to report the incident. 								
8.3.9	If passwords/passphrases are used as the only authentication factor for user access (i.e., in any single-factor authentication implementation) then either:	Inspect system configuration settings.							
	 Passwords/passphrases are changed at least once every 90 days, 								
	OR								
	 The security posture of accounts is dynamically analyzed, and real-time access to resources is automatically determined accordingly. 								
	Applicability Notes		Describe re (page v)	esults as inst	tructed in "R	equirement I	Responses"		



	PCI DSS Requirement	Expected Testing	(Che	eck one resp	Response	ch requirem	ent)
	Tel 200 Requirement	Expected results	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place
	This requirement does not apply to in-scope systems is used.	em components where MFA	Access is I	MFA			
	This requirement is not intended to apply to user terminals that have access to only one card num single transaction.						
	This requirement does not apply to service provided does apply to accounts for service provider personal transfer of the service person						
8.3.10	Additional requirement for service providers only:	Examine guidance provided to customer					
	 If passwords/passphrases are used as the only authentication factor for customer user access to cardholder data (i.e., in any single-factor authentication implementation), then guidance is provided to customer users including: Guidance for customers to change their user passwords/passphrases periodically. Guidance as to when, and under what circumstances, passwords/passphrases are to be changed. 	users.					
	Applicability Notes		Describe re (page v)	esults as insi	tructed in "Re	equirement F	Responses"
	This requirement applies only when the entity be provider.	ing assessed is a service	Access is I	MFA			
	This requirement does not apply to accounts of c their own payment card information.	onsumer users accessing					
	This requirement for service providers will be sup 8.3.10.1 once 8.3.10.1 becomes effective.	perseded by Requirement					



	PCI DSS Requirement	Expected Testing	(Che	eck one resp	Response	ch requirem	ent)
	PCI D33 Requirement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place
8.3.10. 1	Additional requirement for service providers only: If passwords/passphrases are used as the only authentication factor for customer user access (i.e., in any single-factor authentication implementation) then either: Passwords/passphrases are changed at least once every 90 days, OR The security posture of accounts is dynamically analyzed, and real-time access to resources is automatically determined accordingly.	configuration settings.					
	Applicability Notes		Describe re (page v)	esults as inst	ructed in "R	equirement F	Responses"
	This requirement applies only when the entity be provider.	ing assessed is a service	Access is I	MFA			
	This requirement does not apply to accounts of c their own payment card information.	onsumer users accessing					
	This requirement is a best practice until 31 March required and must be fully considered during a P						
	Until this requirement is effective on 31 March 20 meet either Requirement 8.3.10 or 8.3.10.1.	025, service providers may					
8.3.11	Where authentication factors such as physical or logical security tokens, smart cards, or	Examine authentication policies and procedures.					
	certificates are used: • Factors are assigned to an individual user	Interview security personnel.	Describe re (page v)	esults as inst	ructed in "R	equirement F	Responses"
	 Practors are assigned to an individual user and not shared among multiple users. Physical and/or logical controls ensure only the intended user can use that factor to gain access. 	 Examine system configuration settings and/or observe physical controls, as applicable. 	No shared	access is u	sed		



	PCI DSS Requirement	Expected Testing	Response (Check one response for each requirement)						
	r c. 555 nequirement		In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place		
8.4 Mult	ti-factor authentication (MFA) is implemented to sec	cure access into the CDE.							
8.4.1	MFA is implemented for all non-console access into the CDE for personnel with administrative access.	 Examine network and/or system configurations. Observe administrator personnel logging into the CDE. 							
	Applicability Notes			Describe results as instructed in "Requirement Respon (page v)					
	The requirement for MFA for non-console administrative access applies to all personnel with elevated or increased privileges accessing the CDE via a non-console connection—that is, via logical access occurring over a network interface rather than via a direct, physical connection.			MFA					



	PCI DSS Requirement	Expected Testing	(Ch	eck one resį	Response	ch requirem	ent)
	rei 033 Requirement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place
8.4.2	MFA is implemented for all non-console access into the CDE.	 Examine network and/or system configurations. Observe personnel logging in to the CDE. Examine evidence. 					
	Applicability Notes		Describe r (page v)	esults as insi	tructed in "R	equirement R	esponses"
	This requirement does not apply to:		Access is	MFA			
	Application or system accounts performing automated functions.						
	User accounts on point-of-sale terminals that have access to only one card number at a time to facilitate a single transaction.						
	 User accounts that are only authenticated with phishing-resistant authentication factors. 						
	MFA is required for both types of access specified in Requirements 8.4.2 and 8.4.3. Therefore, applying MFA to one type of access does not replace the need to apply another instance of MFA to the other type of access. If an individual first connects to the entity's network via remote access, and then later initiates a connection into the CDE from within the network, per this requirement the individual would authenticate using MFA twice, once when connecting via remote access to the entity's network and once when connecting from the entity's network into the CDE.						
	The MFA requirements apply for all types of system components, including cloud, hosted systems, and on-premises applications, network security devices, workstations, servers, and endpoints, and includes access directly to an entity's networks or systems as well as web-based access to an application or function.						
	MFA for access into the CDE can be implemented at the network or system/application level; it does not have to be applied at both levels. For example, if MFA is used when a user connects to the CDE network, it does not have to be used when the user logs into each system or application within the CDE.						
	This requirement is a best practice until 31 March 2025, after which it will be required and must be fully considered during a PCI DSS assessment						



	PCI DSS Requirement	Expected Testing	(Che	eck one resp	Response	ch requireme	ent)
	r er boo kequirement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place
8.4.3	MFA is implemented for all remote access originating from outside the entity's network that could access or impact the CDE.	 Examine network and/or system configurations for remote access servers and systems. Observe personnel (for example, users and administrators) and third parties connecting remotely to the network. 					
	Applicability Notes		Describe results as instructed in "Requirement (page v)				esponses"
	The requirement for MFA for remote access originating from outside the entity's network applies to all user accounts that can access the network remotely, where that remote access leads to or could lead to access into the CDE. This includes all remote access by personnel (users and administrators) and third parties (including, but not limited to, vendors, suppliers, service			m outside tl	ne network i	is blocked	
	providers, and customers). If remote access is to a part of the entity's network segmented from the CDE, such that remote used the CDE, MFA for remote access to that part of the However, MFA is required for any remote access the CDE and is recommended for all remote access.	s cannot access or impact ne network is not required. to networks with access to					
	The MFA requirements apply for all types of systections cloud, hosted systems, and on-premises applicated devices, workstations, servers, and endpoints, are an entity's networks or systems as well as web-bapplication or function.	ions, network security and includes access directly to					



	PCL DSS Requirement	PCI DSS Requirement Expected Testing			Response	ch requirem	ent)
	r er 555 kegunement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place
8.5 Mul	ti-factor authentication (MFA) systems are configure	ed to prevent misuse.					
8.5.1	 MFA systems are implemented as follows: The MFA system is not susceptible to replay attacks. MFA systems cannot be bypassed by any users, including administrative users unless specifically documented, and authorized by management on an exception basis, for a limited time period. At least two different types of authentication factors are used. Success of all authentication factors is required before access is granted. 	 Examine vendor system documentation. Examine system configurations for the MFA implementation. Interview responsible personnel and observe processes. Observe personnel logging into system components in the CDE. Observe personnel connecting remotely from outside the entity's network. 					
	Applicability Notes		Describe r (page v)	esults as inst	tructed in "R	equirement R	esponses"
	This requirement is a best practice until 31 March required and must be fully considered during a P		TOTP is us	sed with pas	swords		



	PCI DSS Requirement	Expected Testing	Response (Check one response for each requirement)						
	r er 555 Requirement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place		
8.6 Use	e of application and system accounts and associated	authentication factors is strict	tly managed	d.					
8.6.1	 If accounts used by systems or applications can be used for interactive login, they are managed as follows: Interactive use is prevented unless needed for an exceptional circumstance. Interactive use is limited to the time needed for the exceptional circumstance. Business justification for interactive use is documented. Interactive use is explicitly approved by management. Individual user identity is confirmed before access to account is granted. Every action taken is attributable to an individual user. 	 Examine application and system accounts that can be used for interactive login. Interview administrative personnel. 							
	Applicability Notes		Describe re (page v)	esults as inst	tructed in "R	equirement R	'esponses"		
	This requirement is a best practice until 31 March 2025, after which it will be required and must be fully considered during a PCI DSS assessment.			-	needed for erwise block	defined ma	ntenance		



			(6)	,	Response		
	PCI DSS Requirement	Expected Testing	In Place	In Place with CCW	Not Applicable	ch requirem Not Tested	Not in Place
8.6.2	Passwords/passphrases for any application and system accounts that can be used for interactive login are not hard coded in scripts, configuration/property files, or bespoke and custom source code.	 Interview personnel. Examine system development procedures. Examine scripts, configuration/property files, and bespoke and custom source code for application and system accounts that can be used for interactive login. 					
	Applicability Notes		Describe ro (page v)	esults as inst	tructed in "Re	equirement F	Responses"
	Stored passwords/passphrases are required to be with PCI DSS Requirement 8.3.2.	• •	Passwords	are not har	d-coded		
	This requirement is a best practice until 31 Marci required and must be fully considered during a P						
8.6.3	Passwords/passphrases for any application and system accounts are protected against misuse as follows: • Passwords/passphrases are changed periodically (at the frequency defined in the entity's targeted risk analysis, which is performed according to all elements specified in Requirement 12.3.1) and upon suspicion or confirmation of compromise. • Passwords/passphrases are constructed with sufficient complexity appropriate for how frequently the entity changes the passwords/passphrases.	 Examine policies and procedures. Examine the targeted risk analysis. Interview responsible personnel. Examine system configuration settings. 					
	Applicability Notes		Describe re (page v)	esults as inst	tructed in "Re	equirement F	Responses"



PCI DSS Requirement	Expected Testing	Response (Check one response for each requirement)					
		In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place	
This requirement is a best practice until 31 Marc required and must be fully considered during a R	Passwords	are rotated	I if need aris	ses			



Requirement 9: Restrict Physical Access to Cardholder Data

	PCI DSS Requirement	ent Expected Testing		Response • (Check one response for each requirement)					
	. C. 200 No quin cinicin	=xpected resumg	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place		
9.1 Proc	esses and mechanisms for restricting physical acc	ess to cardholder data are def	fined and un	derstood.					
9.1.1	All security policies and operational procedures that are identified in Requirement	Examine documentation.Interview personnel.							
	9 are: • Documented.	interview personner.	Describe re (page v)	esults as inst	ructed in "Re	equirement Re	esponses"		
	 Kept up to date. In use. Known to all affected parties. 		Document	ation is mai	ntained and	available			
9.1.2	Roles and responsibilities for performing activities in Requirement 9 are documented, assigned, and understood.	Examine documentation.Interview responsible	\boxtimes						
		personnel.	Describe results as instructed in "Requirement Responses" (page v)						
			Document	ation addre	sses this req	uirement			
9.2 Phys	sical access controls manage entry into facilities a	nd systems containing cardhol	der data.						
9.2.1	Appropriate facility entry controls are in place to restrict physical access to systems in the	Observe physical entry controls.							
	CDE.	 Interview responsible personnel. 	Describe re (page v)	esults as inst	ructed in "Re	equirement Re	esponses"		
			Covered b	y vendor's c	ompliance				
	Applicability Notes								
	This requirement does not apply to locations th consumers (cardholders).	This requirement does not apply to locations that are publicly accessible by consumers (cardholders).							



	PCI DSS Requirement		Expected Testing	(Ch	eck one resp	Response oonse for ea	ch requirem	ent)
			-Apoctou rosting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place
9.2.1.1	Individual physical access to sensitive areas within the CDE is monitored with either video cameras or physical access control	•	Observe locations where individual physical access to sensitive areas	Describe re	esults as inst	ructed in "Re	equirement R	esponses"
	 mechanisms (or both) as follows: Entry and exit points to/from sensitive areas within the CDE are monitored. Monitoring devices or mechanisms are protected from tampering or disabling. Collected data is reviewed and correlated with other entries. Collected data is stored for at least three months, unless otherwise restricted by law. 	Within the GDE decursi		y vendor's c	ompliance			
9.2.2	Physical and/or logical controls are implemented to restrict use of publicly accessible network jacks within the facility.	•	Interview responsible personnel. Observe locations of publicly accessible network jacks.	(page v)	esults as inst		equirement R	esponses"
9.2.3	Physical access to wireless access points, gateways, networking/communications hardware, and telecommunication lines within the facility is restricted.	 Interview responsible personnel. Observe locations of hardware and lines. 	(page v)			equirement R	esponses"	
9.2.4	Access to consoles in sensitive areas is restricted via locking when not in use.	•	Observe a system administrator's attempt to log into consoles in sensitive areas.	Describe re (page v)	y vendor's c	ructed in "Re	equirement R	esponses"



	PCI DSS Requirement	Expected Testing	(Ch	Response (Check one response for each requirement)				
	PCI DSS Requirement	Expected Testing	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place	
9.3 Physi	ical access for personnel and visitors is authorized	d and managed.						
9.3.1	Procedures are implemented for authorizing and managing physical access of personnel to	Examine documented procedures.		, , ,				
	the CDE, including: • Identifying personnel.	Observe identification methods, such as ID	Describe results as instructed in "Requirement Responses" (page v)					
	 Managing changes to an individual's physical access requirements. 	badges.Observe processes.	Covered b	y vendor's o	compliance			
	Revoking or terminating personnel identification.							
	• Limiting access to the identification process or system to authorized personnel.							
9.3.1.1	Physical access to sensitive areas within the CDE for personnel is controlled as follows:	 Interview responsible personnel. Examine physical access control lists. 						
	Access is authorized and based on individual job function.		Describe results as instructed in "Requirement Responses" (page v)					
	Access is revoked immediately upon termination.All physical access mechanisms, such as		Covered b	y vendor's c	compliance			
	keys, access cards, etc., are returned or disabled upon termination.	Observe processes.						
9.3.2	Procedures are implemented for authorizing and managing visitor access to the CDE,	Examine documented procedures.						
	including:Visitors are authorized before entering.	Observe processes when visitors are present in	Describe results as instructed in "Requirement Responses" (page v)					
	Visitors are escorted at all times.	the CDE. Interview personnel.	Covered b	y vendor's o	compliance			
	 Visitors are clearly identified and given a badge or other identification that expires. 	Observe the use of						
	 Visitor badges or other identification visibly distinguishes visitors from personnel. 	visitor badges or other identification.						
9.3.3	Visitor badges or identification are	Observe visitors leaving	\boxtimes					



	PCI DSS Requirement	Expected Testing	Response (Check one response for each requirement)				
	PCI DSS Requirement	Expected Testing	In Place Not Not Tested Not in Place Not in				
	surrendered or deactivated before visitors leave the facility or at the date of expiration.	the facility • Interview personnel.	Describe results as instructed in "Requirement Responses" (page v)				
			Covered by vendor's compliance				
9.3.4	Visitor logs are used to maintain a physical record of visitor activity both within the	Examine the visitor logs.Interview responsible					
	facility and within sensitive areas, including:The visitor's name and the organization	• Examine visitor log	Describe results as instructed in "Requirement Responses" (page v)				
	 represented. The date and time of the visit. The name of the personnel authorizing physical access. 		Covered by vendor's compliance				
	Retaining the log for at least three months, unless otherwise restricted by law.						
9.4 Medi	a with cardholder data is securely stored, accesse	sed, distributed, and destroyed	d.				
9.4.1	All media with cardholder data is physically secured.	(p					
			Describe results as instructed in "Requirement Responses" (page v)				
			No cardholder data is stored				
9.4.1.1	Offline media backups with cardholder data are stored in a secure location.	Examine documented procedures.					
	are stored in a secure location.	Examine logs or other documentation.	Describe results as instructed in "Requirement Responses" (page v)				
		 Interview responsible personnel at the storge location(s). 	No cardholder data is stored				
9.4.1.2	The security of the offline media backup location(s) with cardholder data is reviewed	Examine documented procedures, logs, or					
	at least once every 12 months.	other documentation. • Interview responsible	Describe results as instructed in "Requirement Responses" (page v)				
			No cardholder data is stored				



	PCI DSS Requirement	Expected Testing	(Ch	eck one resi	Response <i>ponse for ea</i>	ch requirem	ent)	
	rci DSS Requirement	expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place	
9.4.2	All media with cardholder data is classified in accordance with the sensitivity of the data.	Examine documented procedures.						
	accordance with the sensitivity of the data.	Examine media logs or other documentation.	Describe re (page v)	esults as inst	ructed in "Re	equirement R	esponses"	
			No cardho	lder data is	stored			
9.4.3	Media with cardholder data sent outside the facility is secured as follows:	 Examine documented procedures. 						
	Media sent outside the facility is logged.Media is sent by secured courier or other	Interview personnel.Examine records.	Describe ro (page v)	esults as inst	ructed in "Re	equirement R	esponses"	
	delivery method that can be accurately tracked.Offsite tracking logs include details about media location.		No cardho	lder data is	stored			
9.4.4	Management approves all media with cardholder data that is moved outside the facility (including when media is distributed to individuals).	 Examine documented procedures. Examine offsite media tracking logs. Interview responsible personnel. 						
	Applicability Notes		Describe results as instructed in "Requirement Responses" (page v)					
	Individuals approving media movements should have the appropriate level of management authority to grant this approval. However, it is not specifically required that such individuals have "manager" as part of their title.		No cardho	lder data is	stored			
9.4.5	Inventory logs of all electronic media with cardholder data are maintained.	Examine documented procedures.			\boxtimes			
	caranoider data are maintained.	Examine electronic media inventory logs.	Describe results as instructed in "Requirement Responses" (page v)				esponses"	
		Interview responsible personnel.	No cardho	lder data is	stored			
9.4.5.1	Inventories of electronic media with	Examine documented						



	PCI DSS Requirement	Expected Testing	(Ch	Response (Check one response for each requirement)				
		=xpected results	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place	
	cardholder data are conducted at least once every 12 months.	procedures.Examine electronic media inventory logs.	Describe results as instructed in "Requirement Responses" (page v)					
		Interview responsible personnel.	No cardno	lder data is	stored			
9.4.6	 Hard-copy materials with cardholder data are destroyed when no longer needed for business or legal reasons, as follows: Materials are cross-cut shredded, incinerated, or pulped so that cardholder data cannot be reconstructed. Materials are stored in secure storage containers prior to destruction. 	 Examine the media destruction policy. Observe processes. Interview personnel. Observe storage containers. 						
	Applicability Notes		Describe results as instructed in "Requirement Responses" (page v)					
	These requirements for media destruction when needed for business or legal reasons are separa Requirement 3.2.1, which is for securely deleting longer needed per the entity's cardholder data	ate and distinct from PCI DSS ag cardholder data when no	No cardholder data is stored					
9.4.7	Electronic media with cardholder data is destroyed when no longer needed for business or legal reasons via one of the following: The electronic media is destroyed. The cardholder data is rendered unrecoverable so that it cannot be reconstructed.	 Examine the media destruction policy. Observe the media destruction process. Interview responsible personnel. 						
	Applicability Notes		Describe re (page v)	esults as inst	ructed in "Re	equirement R	esponses"	
	These requirements for media destruction when needed for business or legal reasons are separa Requirement 3.2.1, which is for securely deletin longer needed per the entity's cardholder data	ate and distinct from PCI DSS ag cardholder data when no	No cardholder data is stored					



	PCI DSS Requirement	Expected Testing	(Ch	eck one res _l	Response	och requirem	ent)		
	r er 233 Requirement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place		
9.5 Point	9.5 Point-of-interaction (POI) devices are protected from tampering and unauthorized sub								
9.5.1	 POI devices that capture payment card data via direct physical interaction with the payment card form factor are protected from tampering and unauthorized substitution, including the following: Maintaining a list of POI devices. Periodically inspecting POI devices to look for tampering or unauthorized substitution. Training personnel to be aware of suspicious behavior and to report tampering or unauthorized substitution of devices. 	Examine documented policies and procedures.							
	Applicability Notes			Describe results as instructed in "Requirement Responses" (page v)					
	 These requirements apply to deployed POI devices used in card-present transactions (that is, a payment card form factor such as a card that is swiped, tapped, or dipped). These requirements do not apply to: Components used only for manual PAN key entry. Commercial off-the-shelf (COTS) devices (for example, smartphones or tablets), which are mobile merchant-owned devices designed for massmarket distribution. 								
9.5.1.1	 An up-to-date list of POI devices is maintained, including: Make and model of the device. Location of device. Device serial number or other methods of unique identification. 	 Examine the list of POI devices. Observe POI devices and device locations. Interview personnel. 	(page v)	esults as inst		equirement R	esponses"		



	PCI DSS Requirement	Expected Testing	Response (Check one response for each requirement)					
	. G. 200 Heyamemen			In Place with CCW	Not Applicable	Not Tested	Not in Place	
9.5.1.2	POI device surfaces are periodically inspected to detect tampering and	Examine documented procedures.						
	unauthorized substitution.	Interview responsible D	Describe re (page v)	esults as inst	ructed in "Re	equirement R	esponses"	
	Observe inspection processes.	No POI devices are used						
9.5.1.2. 1	The frequency of periodic POI device inspections and the type of inspections performed is defined in the entity's targeted risk analysis, which is performed according to all elements specified in Requirement 12.3.1.	 Examine the targeted risk analysis. Examine documented results of periodic device inspections. Interview personnel. 						
	Applicability Notes		Describe results as instructed in "Requirement Responses" (page v)					
	This requirement is a best practice until 31 March 2025, after which it will be required and must be fully considered during a PCI DSS assessment.			No POI devices are used				
9.5.1.3	Training is provided for personnel in POI environments to be aware of attempted tampering or replacement of POI devices, and includes:	Review training materials for personnel in POI environments.						
			Describe results as instructed in "Requirement Responses" (page v)					



	PCI DSS Requirement Expected Testing		Response (Check one response for each requirement)					
			In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place	
• F	Verifying the identity of any third-party persons claiming to be repair or maintenance personnel, before granting them access to modify or troubleshoot devices. Procedures to ensure devices are not installed, replaced, or returned without verification. Being aware of suspicious behavior around devices. Reporting suspicious behavior and indications of device tampering or substitution to appropriate personnel.	Interview responsible personnel.	No POI dev	vices are use	ed			



Regularly Monitor and Test Networks

Requirement 10: Log and Monitor All Access to System Components and Cardholder Data

	PCI DSS Requirement	Expected Testing	(Ch	eck one resp		• ch requireme			
				In Place with CCW	Not Applicable	Not Tested	Not in Place		
10.1 Pro	10.1 Processes and mechanisms for logging and monitoring all access to system components and cardholder data are defined and understood.								
10.1.1	All security policies and operational procedures that are identified in	Examine documentation.Interview personnel.							
	Requirement 10 are: • Documented.	interview personner.	Describe results as instructed in "Requirement Responses" (page v)						
	Kept up to date.In use.Known to all affected parties.	Examine documentation.	Documen	tation addre	sses this red	quirement			
10.1.2	Roles and responsibilities for performing activities in Requirement 10 are documented, assigned, and understood.		\boxtimes						
		Interview responsible personnel.	Describe results as instructed in "Requirement Responses" (page v)						
			Documentation addresses this requirement						
10.2 Aud	lit logs are implemented to support the detection	on of anomalies and suspicious ac	tivity, and t	he forensic a	analysis of e	vents.			
10.2.1	Audit logs are enabled and active for all system components and cardholder data.	Interview the system administrator.	\boxtimes						
	system components and cardioider data.	Examine system configurations.	Describe results as instructed in "Requirement Responses" (page v)						
		-	Logging is enabled						
10.2.1	.2.1 Audit logs capture all individual user access to cardholder data.	Examine audit log configurations.							
••		Examine audit log data.	Describe r Responses	esults as inst 5" (page v)	tructed in "R	equirement			



	PCI DSS Requirement	Expected Testing	Response (Check one response for each requirement)				
	PCI D33 Requirement	Expected resting	In Place Not Not Tested Not in Place				
			Data is not stored				
10.2.1	Audit logs capture all actions taken by any	Examine audit log configurations.					
.2	individual with administrative access, including any interactive use of application or system accounts.	Examine audit log data.	Describe results as instructed in "Requirement Responses" (page v)				
			Logging is enabled				
10.2.1 .3	Audit logs capture all access to audit logs.	Examine audit log configurations.					
.5		Re	Describe results as instructed in "Requirement Responses" (page v)				
			Logging is enabled				
10.2.1	Audit logs capture all invalid logical access	Examine audit log configurations.					
	.4 attempts.	Examine audit log data.	Describe results as instructed in "Requirement Responses" (page v)				
			Logging is enabled				
10.2.1 .5	Audit logs capture all changes to identification and authentication credentials	Examine audit log configurations.					
.5	including, but not limited to: • Creation of new accounts.	Examine audit log data.	Describe results as instructed in "Requirement Responses" (page v)				
	Elevation of privileges.All changes, additions, or deletions to accounts with administrative access.		Logging is enabled				
10.2.1	Audit logs capture the following:	Examine audit log configurations					
.6	 All initialization of new audit logs, and All starting, stopping, or pausing of the existing audit logs. 	configurations. • Examine audit log data.	Describe results as instructed in "Requirement Responses" (page v)				
	existing audit logs.		Logging is enabled				
10.2.1	Audit logs capture all creation and deletion	Examine audit log					



	PCI DSS Requirement	Expected Testing	Response (Check one response for each requirement)			
	rei 033 Requirement	Expected resting	In Place Not Not Tested Not in Place Applicable Not Tested Place			
.7	of system-level objects.	configurations. • Examine audit log data.	Describe results as instructed in "Requirement Responses" (page v)			
			Logging is enabled			
10.2.2	Audit logs record the following details for each auditable event:	Interview responsible personnel.				
	 User identification. Type of event.	• Examine audit log configurations.	Describe results as instructed in "Requirement Responses" (page v)			
	Date and time.		Logging is enabled			
	Success and failure indication.					
	Origination of event.					
	 Identity or name of affected data, system component, resource, or service (for example, name and protocol). 					
10.3 Au	dit logs are protected from destruction and unau	uthorized modifications.				
10.3.1	Read access to audit logs files is limited to those with a job-related need.	Interview system administrators				
		Examine system configurations and	Describe results as instructed in "Requirement Responses" (page v)			
			Access is limited			
10.3.2	Audit log files are protected to prevent modifications by individuals.	Examine system configurations and				
	modifications by marriadals.	privileges. • Interview system	Describe results as instructed in "Requirement Responses" (page v)			
		administrators.	Access is limited			
10.3.3	Audit log files, including those for external- facing technologies, are promptly backed up	Examine backup configurations or log files.				
	to a secure, central, internal log server(s) or other media that is difficult to modify.	configurations or log files.	Describe results as instructed in "Requirement Responses" (page v)			
			Backups are stored with provider			
10.3.4	File integrity monitoring or change-detection	Examine system settings.				



	PCI DSS Requirement	Expected Testing	(Ch	eck one resp	Response	ch requirem	ent)	
	r er 555 Requirement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place	
	mechanisms is used on audit logs to ensure that existing log data cannot be changed	Examine monitored files.Examine results from	Describe results as instructed in "Requirement Responses" (page v)					
	without generating alerts.	monitoring activities.	Logging is	s enabled				
10.4 Aud	dit logs are reviewed to identify anomalies or su	spicious activity.						
10.4.1	The following audit logs are reviewed at least once daily:	Examine security policies and procedures.	\boxtimes					
	All security events.	Observe processes.		results as ins	tructed in "R	equirement		
	Logs of all system components that store, process, or transmit CHD and/or SAD.	Interview personnel.	· · · · · · · · · · · · · · · · · · ·	s" (page v) s reviewed				
	Logs of all critical system components.		Logging is	s revieweu				
	Logs of all servers and system components that perform security functions (for example, network security controls, intrusion-detection systems/intrusion-prevention systems (IDS/IPS), authentication servers).							
10.4.1	Automated mechanisms are used to perform audit log reviews.	Examine log review mechanisms.Interview personnel.						
	Applicability Notes			results as inst s" (page v)	tructed in "R	equirement		
	This requirement is a best practice until 31 Marequired and must be fully considered during a		Not yet re	equired				
10.4.2	Logs of all other system components (those not specified in Requirement 10.4.1) are reviewed periodically.	 Examine security policies and procedures. Examine documented results of log reviews. Interview personnel. 						
	Applicability Notes			results as inst s" (page v)	tructed in "R	equirement		



	PCI DSS Requirement	Expected Testing	(Che	eck one resp	Response	ch requirem	ent)
		-xpccccu	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place
	This requirement is applicable to all other in-seincluded in Requirement 10.4.1.	cope system components not	Logging is	s reviewed			
10.4.2	The frequency of periodic log reviews for all other system components (not defined in Requirement 10.4.1) is defined in the entity's targeted risk analysis, which is performed according to all elements specified in Requirement 12.3.1.	 Examine the targeted risk analysis. Examine documented results of periodic log reviews. Interview personnel. 					
	Applicability Notes			esults as inst s" (page v)	tructed in "R	equirement	
	This requirement is a best practice until 31 Maren required and must be fully considered during a	Not yet required					
10.4.3	Exceptions and anomalies identified during the review process are addressed.	Examine security policies and procedures.	\square				
	the review process are addressed.	Observe processes.Interview personnel.	Describe results as instructed in "Requirement Responses" (page v)				
		,	Issues are	tracked an	d addressed		
10.5 Aud	dit log history is retained and available for analy	sis.					
10.5.1	Retain audit log history for at least 12 months, with at least the most recent three	Examine documented audit log retention policies and	\boxtimes				
	months immediately available for analysis.	procedures. • Examine configurations of		esults as inst 5" (page v)	tructed in "R	equirement	
		audit log history.Examine audit logs.Interview personnel.Observe processes.	Logging is	stored for I	12 months		
10.6 Tim	ne-synchronization mechanisms support consist	ent time settings across all systen	ns.				
10.6.1	System clocks and time are synchronized using time-synchronization technology.	Examine system configuration settings.					



	PCI DSS Requirement	Expected Testing	(Ch	eck one r <u>esi</u>	Response <i>ponse for ea</i>	ch requireme	ent)		
	rci D33 kequirement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place		
	Applicability Notes		Describe results as instructed in "Requirement Responses" (page v)						
	Keeping time-synchronization technology curr vulnerabilities and patching the technology ac Requirements 6.3.1 and 6.3.3.		Clocks are						
10.6.2	Systems are configured to the correct and consistent time as follows:	Examine system configuration settings for							
	One or more designated time servers are in use.	acquiring, distributing, and storing the correct time.		results as ins s" (page v)	tructed in "R	equirement			
	 Only the designated central time server(s) receives time from external sources. 	ıl time		Clocks are synchronized					
	 Time received from external sources is based on International Atomic Time or Coordinated Universal Time (UTC). 								
	 The designated time server(s) accept time updates only from specific industry- accepted external sources. 								
	 Where there is more than one designated time server, the time servers peer with one another to keep accurate time. 								
	 Internal systems receive time information only from designated central time server(s). 								
10.6.3	Time synchronization settings and data are protected as follows:	Examine system configurations and time-							
	 Access to time data is restricted to only personnel with a business need. 	synchronization settings and logs.		results as ins s" (page v)	tructed in "R	equirement			
	 Any changes to time settings on critical systems are logged, monitored, and reviewed. 	Observe processes.	Clocks are synchronized						



	PCI DSS Requirement	Expected Testing	Response (Check one response for each requirement)						
	r er 555 negunement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place		
10.7 Fai	ilures of critical security control systems are dete	ected, reported, and responded to	promptly.						
10.7.1	Additional requirement for service providers only: Failures of critical security control systems are detected, alerted, and addressed promptly, including but not limited to failure of the following critical security control systems: Network security controls. IDS/IPS. FIM. Anti-malware solutions. Physical access controls. Logical access controls. Audit logging mechanisms.	 Examine documented processes. Observe detection and alerting processes. Interview personnel. 							
	Segmentation controls (if used). Applicability Notes				tructed in "R	equirement			
	This requirement applies only when the entity provider. This requirement will be superseded by Requirement 2025.		Responses		d addressed				



	PCI DSS Requirement	Expected Testing	(Che		Response	ch requirem	ent)
	r er 555 Requirement		In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place
10.7.2	Failures of critical security control systems are detected, alerted, and addressed promptly, including but not limited to failure of the following critical security control systems: Network security controls. IDS/IPS. Change-detection mechanisms. Anti-malware solutions. Physical access controls. Logical access controls. Audit logging mechanisms. Segmentation controls (if used). Audit log review mechanisms. Automated security testing tools (if used).	 Examine documented processes. Observe detection and alerting processes. Interview personnel. 					
	Applicability Notes		Describe re Responses		tructed in "R	equirement	
	This requirement applies to all entities, includi supersede Requirement 10.7.1 as of 31 March critical security control systems not in Require	2025. It includes two additional	Not yet re	quired			
	This requirement is a best practice until 31 Marequired and must be fully considered during a						



	PCI DSS Requirement	Expected Testing	(Che		Response	ch requireme	ent)
	r er 233 kegunement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place
10.7.3	 Failures of any critical security control systems are responded to promptly, including but not limited to: Restoring security functions. Identifying and documenting the duration (date and time from start to end) of the security failure. Identifying and documenting the cause(s) of failure and documenting required remediation. Identifying and addressing any security issues that arose during the failure. Determining whether further actions are required as a result of the security failure. Implementing controls to prevent the cause of failure from reoccurring. Resuming monitoring of security controls. 	 Examine documented processes . Interview personnel. Examine records related to critical security control systems failures. 					
	Applicability Notes		Describe results as instructed in "Require Responses" (page v)				
	This requirement applies only when the entity provider until 31 March 2025, after which this entities.		Issues are	tracked and	d addressed		
	This is a current v3.2.1 requirement that applied However, this requirement is a best practice of March 2025, after which it will be required and during a PCI DSS assessment.	or all other entities until 31					



Requirement 11: Test Security of Systems and Networks Regularly

	PCI DSS Requirement	Expected Testing	Response • (Check one response for each requirement)					
			In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place	
11.1 Processes and mechanisms for regularly testing security of systems and networks are defined and understood.								
11.1.1	All security policies and operational procedures that are identified in	Examine documentation.						
	Requirement 11 are: • Documented.		Describe results as instructed in "Requirement Response (page v)					
	Kept up to date.In use.Known to all affected parties.		Document	ation addre	sses this red	quirement		
11.1.2	Roles and responsibilities for performing activities in Requirement 11 are	Examine documentation.	\boxtimes					
	documented, assigned, and understood.	 Interview responsible personnel. 	Describe re (page v)	esults as inst	tructed in "R	equirement F	Responses"	
			Document	ation addre	sses this red	quirement		



	PCI DSS Requirement	Expected Testing	(Che	eck one res _l	Response	ch requirem	ent)		
	r er 555 keyan emene	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place		
11.2 Wire	eless access points are identified and monitore	d, and unauthorized wireless acce	ess points ar	e addresse	d.				
11.2.1	 Authorized and unauthorized wireless access points are managed as follows: The presence of wireless (Wi-Fi) access points is tested for. All authorized and unauthorized wireless access points are detected and identified. Testing, detection, and identification occurs at least once every three months. If automated monitoring is used, personnel are notified via generated alerts. 	 Examine policies and procedures. Examine the methodology(ies) in use and the resulting documentation. Interview personnel. Examine wireless assessment results. Examine configuration settings. 							
	Applicability Notes			Describe results as instructed in "Requirement Responses" (page v)					
	The requirement applies even when a policy wireless technology. Methods used to meet this requirement mus identify both authorized and unauthorized dedevices attached to devices that themselves	t be sufficient to detect and evices, including unauthorized	No wireles						
11.2.2	An inventory of authorized wireless access points is maintained, including a documented business justification.	Examine documentation.	(page v)	esults as inst		equirement F	Responses"		



	PCI DSS Requirement	Expected Testing	(Ch	eck one resi	Response	ch requirem	ent)
	r er 555 keyanement		In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place
11.3 Exte	ernal and internal vulnerabilities are regularly i	dentified, prioritized, and address	ed.				
11.3.1	 Internal vulnerability scans are performed as follows: At least once every three months. Vulnerabilities that are either high-risk or critical (according to the entity's vulnerability risk rankings defined at Requirement 6.3.1) are resolved. Rescans are performed that confirm all high-risk and all critical vulnerabilities (as noted above) have been resolved. Scan tool is kept up to date with latest vulnerability information. Scans are performed by qualified personnel and organizational independence of the tester exists. 	 Examine internal scan report results. Examine scan tool configurations. Interview responsible personnel. 					
	Applicability Notes		Describe re (page v)	esults as inst	tructed in "R	equirement F	Responses"
	It is not required to use a QSA or ASV to conscans. Internal vulnerability scans can be performed are reasonably independent of the system conscanded as a network administrator should not the network), or an entity may choose to has performed by a firm specializing in vulnerable.	d by qualified, internal staff that omponent(s) being scanned (for t be responsible for scanning ve internal vulnerability scans	Routine so	cans are con	ducted		



	PCI DSS Requirement	Expected Testing	(Che		Response onse for ea	ch requirem	ent)		
	r er 200 kegunement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place		
11.3.1.1	 All other applicable vulnerabilities (those not ranked as high-risk vulnerabilities or critical vulnerabilities according to the entity's vulnerability risk rankings defined at Requirement 6.3.1) are managed as follows: Addressed based on the risk defined in the entity's targeted risk analysis, which is performed according to all elements specified in Requirement 12.3.1. Rescans are conducted as needed. 	 Examine the targeted risk analysis. Interview responsible personnel. Examine internal scan report results or other documentation. 							
	Applicability Notes			Describe results as instructed in "Requirement Responses" (page v)					
	The timeframe for addressing lower-risk vulr results of a risk analysis per Requirement 12 identification of assets being protected, thre impact of a threat being realized.	.3.1 that includes (minimally)	Vulnerabilities are addressed as discovered						
	This requirement is a best practice until 31 N be required and must be fully considered du								



	PCI DSS Requirement	Expected Testing	(Che	eck one rest	Response oonse for ea	ch requirem	ent)
	, , , , , , , , , , , , , , , , , , , ,		In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place
11.3.1.2	Internal vulnerability scans are performed via authenticated scanning as follows:						
	Systems that are unable to accept credentials for authenticated scanning are documented.	Examine documentation.Examine scan tool configurations.					
	systems that accept credentials for scanning. • If accounts used for authenticated	Examine scan report results.Interview personnel.					
	If accounts used for authenticated scanning can be used for interactive login, they are managed in accordance with Requirement 8.2.2.	Examine accounts used for authenticated scanning.					
	Applicability Notes		Describe re (page v)	esults as inst	tructed in "Re	equirement R	esponses"
	The authenticated scanning tools can be eith based.	ner host-based or network-	All system	s can be sc	anned		
	"Sufficient" privileges are those needed to a that a thorough scan can be conducted that						
	This requirement does not apply to system components that cannot accept credentials for scanning. Examples of systems that may not accept credentials for scanning include some network and security appliances, mainframes, and containers.						
	This requirement is a best practice until 31 I be required and must be fully considered du						



	PCI DSS Requirement	Expected Testing	(Che	eck one resp	Response	ch requirem	ent)	
	, , , , , , , , , , , , , , , , , , , ,		In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place	
11.3.1.3	 Internal vulnerability scans are performed after any significant change as follows: Vulnerabilities that are either high-risk or critical (according to the entity's vulnerability risk rankings defined at Requirement 6.3.1) are resolved. Rescans are conducted as needed. Scans are performed by qualified personnel and organizational independence of the tester exists (not required to be a QSA or ASV). 	 Examine change control documentation. Interview personnel. Examine internal scan and rescan report as applicable. Interview personnel. 						
	Applicability Notes		Describe results as instructed in "Requirement Response (page v)					
	Authenticated internal vulnerability scanning not required for scans performed after signif		Scanning is run as needed					
11.3.2	 External vulnerability scans are performed as follows: At least once every three months. By a PCI SSC Approved Scanning Vendor (ASV) 	Examine ASV scan reports.						
	Vulnerabilities are resolved and ASV Program Guide requirements for a passing scan are met.							
	Rescans are performed as needed to confirm that vulnerabilities are resolved per the <i>ASV Program Guide</i> requirements for a passing scan.							
	Applicability Notes		Describe re (page v)	esults as inst	tructed in "Re	equirement F	Responses"	



	PCI DSS Requirement	Expected Testing	(Che	eck one r <u>es</u> j	Response oonse for ea	ch requirem	ent)
	Tor 500 Requirement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place
	For the initial PCI DSS assessment against the required that four passing scans be completed assessor verifies: 1) the most recent scan reentity has documented policies and procedu once every three months, and 3) vulnerability have been corrected as shown in a re-scan(s	Scanning i	s run routin	ely			
	However, for subsequent years after the init scans at least every three months must have						
	ASV scanning tools can scan a vast array of network types and topologies. Any specifics about the target environment (for example, load balancers, third-party providers, ISPs, specific configurations, protocols in use, scan interference) should be worked out between the ASV and scan customer.						
	Refer to the ASV Program Guide published o customer responsibilities, scan preparation,						
11.3.2.1	External vulnerability scans are performed after any significant change as follows: • Vulnerabilities that are scored 4.0 or	 Examine change control documentation. Interview personnel. Examine external scan, and as applicable rescan 	Describe re	esults as inst	tructed in "Re	equirement R	esponses"
	 higher by the CVSS are resolved. Rescans are conducted as needed. Scans are performed by qualified personnel and organizational independence of the tester exists (not required to be a QSA or ASV). 				ely; failures	are immedia	ately



	PCI DSS Requirement	Expected Testing		Response (Check one response for each requirement)						
	r er 555 nequii emene	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place			
Exte	ernal and internal penetration testing is regular	ly performed, and exploitable vu	Inerabilities	and security	weaknesse	s are correct	ed.			
1	A penetration testing methodology is defined, documented, and implemented by the entity, and includes:	Examine documentation.Interview personnel.								
	 Industry-accepted penetration testing approaches. 									
	 Coverage for the entire CDE perimeter and critical systems. 									
	Testing from both inside and outside the network.									
	 Testing to validate any segmentation and scope-reduction controls. 									
	 Application-layer penetration testing to identify, at a minimum, the vulnerabilities listed in Requirement 6.2.4. 									
	 Network-layer penetration tests that encompass all components that support network functions as well as operating systems. 									
	 Review and consideration of threats and vulnerabilities experienced in the last 12 months. 									
	 Documented approach to assessing and addressing the risk posed by exploitable vulnerabilities and security weaknesses found during penetration testing. 									
	 Retention of penetration testing results and remediation activities results for at least 12 months. 									
	Applicability Notes (continued)		Describe ro (page v) (continued		ructed in "Re	equirement R	esponse			



	PCI DSS Requirement	Expected Testing	(Che	eck one resi	Response	ch requirem	ent)			
	Ter 555 Requirement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place			
11.4.1 (cont.)					Scanning is run routinely					
11.4.2	 Internal penetration testing is performed: Per the entity's defined methodology. At least once every 12 months. After any significant infrastructure or application upgrade or change. By a qualified internal resource or qualified external third-party Organizational independence of the tester exists (not required to be a QSA or ASV). 	 Examine scope of work. Examine results from the most recent external penetration test. Interview responsible 	(page v)	esults as inst	tructed in "Re	equirement F	Responses"			
		personnel.	Scarring .	is ruii roudii	Ciy					
11.4.3	External penetration testing is performed:Per the entity's defined methodology.	Examine scope of work.	\boxtimes							
	 Per the entity's defined methodology. At least once every 12 months. After any significant infrastructure or 	 Examine results from the most recent external penetration test. Interview responsible personnel. 	Describe results as instructed in "Requirement Responses (page v)							
	 After any significant infrastructure of application upgrade or change. By a qualified internal resource or qualified external third-party Organizational independence of the tester exists (not required to be a QSA or ASV). 		Scanning i	is run routin	ely					
11.4.4	Exploitable vulnerabilities and security weaknesses found during penetration	Examine penetration testing results.								
	testing are corrected as follows:	cesting results.	Describe results as instructed in "Requirement Responses (page v)							



	PCI DSS Requirement	Expected Testing	Response (Check one response for each requirement)						
	rci D33 kequirement	Expected resting	In Place Not Not Tested Not in Place Applicable Not Tested Place						
	 In accordance with the entity's assessment of the risk posed by the security issue as defined in Requirement 6.3.1. Penetration testing is repeated to verify the corrections. 		Failures are immediately addressed						
11.4.5	If segmentation is used to isolate the CDE from other networks, penetration tests are	Examine segmentation controls.							
	performed on segmentation controls as follows:	Review penetration-testing methodology.	Describe results as instructed in "Requirement Responses" (page v)						
	 At least once every 12 months and after any changes to segmentation controls/methods 		Scanning is run routinely						
	 Covering all segmentation controls/methods in use. Interview responsible personnel. 								
	 According to the entity's defined penetration testing methodology. 	,							
	 Confirming that the segmentation controls/methods are operational and effective, and isolate the CDE from all out-of-scope systems. 								
	 Confirming effectiveness of any use of isolation to separate systems with differing security levels (see Requirement 2.2.3). 								
	 Performed by a qualified internal resource or qualified external third party. 								
	 Organizational independence of the tester exists (not required to be a QSA or ASV). 								



	PCI DSS Requirement	Expected Testing	(Che	eck one resp	Response Sonse for ea	ch requirem	ent)
			In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place
11.4.6	 Additional requirement for service providers only: If segmentation is used to isolate the CDE from other networks, penetration tests are performed on segmentation controls as follows: At least once every six months and after any changes to segmentation controls/methods. Covering all segmentation controls/methods in use. According to the entity's defined penetration testing methodology. Confirming that the segmentation controls/methods are operational and effective, and isolate the CDE from all out-of-scope systems. Confirming effectiveness of any use of isolation to separate systems with differing security levels (see Requirement 2.2.3). Performed by a qualified internal resource or qualified external third party. Organizational independence of the tester exists (not required to be a QSA or ASV). 	Examine the results from the most recent penetration test. Interview responsible personnel.					
	Applicability Notes		Describe re (page v)	esults as inst	ructed in "Re	equirement R	Responses"
	This requirement applies only when the entity being assessed is a service provider.			s run routin	ely		



	PCI DSS Requirement	Expected Testing	(Che	eck one res _l	Response	ch requirem	ent)	
	r or 555 Requirement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place	
11.4.7	Additional requirement for multi- tenant service providers only:	Examine evidence.						
	Multi-tenant service providers support their customers for external penetration testing per Requirement 11.4.3 and 11.4.4.							
	Applicability Notes			esults as insi	tructed in "Re	equirement F	Responses"	
	This requirement applies only when the entity being assessed is a multi- tenant service provider.			e scanned e	externally			
	To meet this requirement, multi-tenant servi	ce providers may either:						
	 Provide evidence to its customers to show that penetration testing has been performed according to Requirements 11.4.3 and 11.4.4 on the customers' subscribed infrastructure, 							
	OR							
	Provide prompt access to each of its customers, so customers can perform their own penetration testing.							
	Evidence provided to customers can include redacted penetration testing results but needs to include sufficient information to prove that all elements of Requirements 11.4.3 and 11.4.4 have been met on the customer's behalf. Refer also to Appendix A1: Additional PCI DSS Requirements for Multi-Tenant Service Providers.							
	This requirement is a best practice until 31 March 2025, after which it will be required and must be fully considered during a PCI DSS assessment.							
11.5 Net	work intrusions and unexpected file changes ar	e detected and responded to.						
11.5.1	Intrusion-detection and/or intrusion- prevention techniques are used to detect	Examine system configurations and network						
	and/or prevent intrusions into the network as follows:	diagrams.	Describe results as instructed in "Requirement Responses (page v)					



	PCI DSS Requirement		(Ch	eck one resp	Response oonse for ea	ch requirem	ent)		
			In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place		
	 All traffic is monitored at the perimeter of the CDE. All traffic is monitored at critical points in the CDE. Personnel are alerted to suspected compromises. All intrusion-detection and prevention engines, baselines, and signatures are kept up to date. 	 Examine system configurations. Interview responsible personnel. Examine vendor documentation. 	Scanning is run routinely						
11.5.1.1	Additional requirement for service providers only: Intrusion-detection and/or intrusion-prevention techniques detect, alert on/prevent, and address covert malware communication channels.	 Examine documentation. Examine configuration settings. Examine the incident-response plan. Interview responsible personnel. Observe processes. 							
	Applicability Notes This requirement applies only when the entity being assessed is a service provider.			Describe results as instructed in "Requirement Responses" (page v)					
				No components are susceptible to malware					
	This requirement is a best practice until 31 N be required and must be fully considered du								



	PCI DSS Requirement	Expected Testing	(Che	eck one resp	Response	ch requirem	ent)		
	r or 500 Requirement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place		
11.5.2	 A change-detection mechanism (for example, file integrity monitoring tools) is deployed as follows: To alert personnel to unauthorized modification (including changes, additions, and deletions) of critical files. To perform critical file comparisons at least once weekly. 	 Examine system settings for the change-detection mechanism. Examine monitored files. Examine results from monitoring activities. 							
	Applicability Notes		Describe results as instructed in "Requirement Responses" (page v)						
	For change-detection purposes, critical files are usually those that do not regularly change, but the modification of which could indicate a system compromise or risk of compromise. Change-detection mechanisms such as file integrity monitoring products usually come pre-configured with critical files for the related operating system. Other critical files, such as those for custom applications, must be evaluated and defined by the entity (that is, the merchant or service provider).			s run routin	ely				



	PCI DSS Requirement	Expected Testing	(Ch	eck one res _l	Response	ch requireme	ent)		
	r er 555 nequirement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place		
11.6 Una	uthorized changes on payment pages are dete	cted and responded to.							
11.6.1	A change- and tamper-detection mechanism is deployed as follows:								
	To alert personnel to unauthorized modification (including indicators of compromise, changes, additions, and deletions) to the security-impacting HTTP headers and the script contents of payment pages as received by the consumer browser.	 Examine system settings and mechanism configuration settings. Examine monitored payment pages. Examine results from monitoring activities. Examine the mechanism configuration settings. Examine configuration settings. Interview responsible personnel. If applicable, examine the targeted risk analysis. 							
	 The mechanism is configured to evaluate the received HTTP headers and payment pages. 				\boxtimes				
	The mechanism functions are performed as follows: At least once weekly, OR Periodically (at the frequency defined in the entity's targeted risk analysis, which is performed according to all elements specified in Requirement 12.3.1).								
				Describe results as instructed in "Requirement Responses" (page v) (continued)					



PCI DSS Requirement	Expected Testing	Response (Check one response for each requirement)						
		In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place		
This requirement also applies to entities with TPSP's/payment processor's embedded payr one or more inline frames or iframes.)		Not yet re	quired					
processor's embedded payment page/form (This requirement does not apply to an entity for scripts in a TPSP's/payment processor's embedded payment page/form (for example, one or more iframes), where the entity includes a TPSP's/payment processor's payment page/form on its webpage.							
Scripts in the TPSP's/payment processor's er are the responsibility of the TPSP/payment p accordance with this requirement.								
The intention of this requirement is not that systems or browsers of its consumers, but ratechniques such as those described under Example Guidance column to prevent and detect unexpectations.	ther that the entity uses camples in the PCI DSS							
This requirement is a best practice until 31 No be required and must be fully considered du								



Maintain an Information Security Policy

Requirement 12: Support Information Security with Organizational Policies and Programs

	PCI DSS Requirement	Expected Testing	(Che		Response oonse for ea	• ch requirem	ent)
	. C. 255 Requirement			In Place with CCW	Not Applicable	Not Tested	Not in Place
12.1 A co	omprehensive information security policy that gont.	overns and provides direction for	protection o	of the entity	's information	on assets is k	known
12.1.1	 An overall information security policy is: Established. Published. Maintained. Disseminated to all relevant personnel, as well as to relevant vendors and business partners. 	Examine the information security policy.					
		Interview personnel.		esults as ins " (page v)	tructed in "R	Requirement	
			Appropriate staff review security policies periodically and upon relevant changes to systems and staff.				
12.1.2	 The information security policy is: Reviewed at least once every 12 months. Updated as needed to reflect changes to business objectives or risks to the environment 	Examine the information security policy.	\boxtimes				
		 Interview responsible personnel. 	Describe results as instructed in "Requirement Responses" (page v)				
			Annual review for completing the SAQ form to maintain compliance.				
12.1.3	The security policy clearly defines • Examine the information security policy.		\boxtimes				
	responsibilities for all personnel, and all personnel are aware of and acknowledge	 Interview responsible personnel. 	Describe results as instructed in "Requirement Responses" (page v)				
	their information security responsibilities.	Examine documented evidence.	Policy incl		elements aı	nd is shared	with new
12.1.4	Responsibility for information security is	Examine the information security policy.	\boxtimes				
	formally assigned to a Chief Information Security Officer or other information security knowledgeable member of	security policy.		esults as ins " (page v)	tructed in "R	Requirement	



	PCI DSS Requirement	Expected Testing	(Che		Response	nch requirem	ent)		
	. Ci 200 Requirement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place		
	executive management.		Policy is maintained by CEO or a direct report to the CEO.						
12.2 Acc	eptable use policies for end-user technologies a	re defined and implemented.							
12.2.1	Acceptable use policies for end-user technologies are documented and implemented, including: • Explicit approval by authorized parties. • Acceptable uses of the technology. • List of products approved by the company for employee use, including hardware and software.	 Examine acceptable use policies. Interview responsible personnel. 							
				Describe results as instructed in "Requirement Responses" (page v)					
				Included in payment processor terms and conditions.					



	DCI DCC Parriagnant	Expected Testing	Response (Check one response for each requirement)						
	PCI DSS Requirement		In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place		
12.3 Risl	ks to the cardholder data environment are forma	Illy identified, evaluated, and mar	naged.						
12.3.1	 For each PCI DSS requirement that specifies completion of a targeted risk analysis, the analysis is documented and includes: Identification of the assets being protected. Identification of the threat(s) that the requirement is protecting against. Identification of factors that contribute to the likelihood and/or impact of a threat being realized. Resulting analysis that determines, and includes justification for, how the frequency or processes defined by the entity to meet the requirement minimize the likelihood and/or impact of the threat being realized. Review of each targeted risk analysis at least once every 12 months to determine whether the results are still valid or if an updated risk analysis is needed Performance of updated risk analyses when needed, as determined by the annual review. 	Examine documented policies and procedures.							
	Applicability Notes		Describe re Responses		tructed in "F	Requirement			
	This requirement is a best practice until 31 M required and must be fully considered during		Not requir	ed at the ti	me of comp	letion.			
12.3.2	This requirement is specific to the customized approach and does not apply to entities completing a selfassessment questionnaire.								



	PCI DSS Requirement	Expected Testing	(Che	eck one resp	Response	ch requirem	nent)		
	FCI D33 Requirement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place		
12.3.3	Cryptographic cipher suites and protocols in use are documented and reviewed at least once every 12 months, including at least the following:	Examine documentation.Interview personnel.							
	 An up-to-date inventory of all cryptographic cipher suites and protocols in use, including purpose and where used. Active monitoring of industry trends 								
• A r c c iii • E a v Apr	 Active monitoring of industry trends regarding continued viability of all cryptographic cipher suites and protocols in use. 								
	 Documentation of a plan to respond to anticipated changes in cryptographic vulnerabilities. 								
	Applicability Notes			Describe results as instructed in "Requirement Responses" (page v)					
	The requirement applies to all cryptographic cipher suites and protocols used to meet PCI DSS requirements, including, but not limited to, those used to render PAN unreadable in storage and transmission, to protect passwords, and as part of authenticating access.					Scanned by A response pl			
	This requirement is a best practice until 31 March 2025, after which it will be required and must be fully considered during a PCI DSS assessment.								



	PCI DSS Requirement	Expected Testing	(Che		Response	ch requirem	ent)
	rei D33 Requirement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place
12.3.4	 Hardware and software technologies in use are reviewed at least once every 12 months, including at least the following: Analysis that the technologies continue to receive security fixes from vendors promptly. Analysis that the technologies continue to support (and do not preclude) the entity's PCI DSS compliance. Documentation of any industry announcements or trends related to a technology, such as when a vendor has announced "end of life" plans for a technology. Documentation of a plan, approved by senior management, to remediate outdated technologies, including those for which vendors have announced "end of life" plans. 	Examine documentation. Interview personnel.					
	Applicability Notes		Describe re Responses		tructed in "R	Requirement	
	This requirement is a best practice until 31 Marequired and must be fully considered during		Not requir	ed at the ti	me of comp	letion.	



	PCI DSS Requirement	Expected Testing	(Che	eck one resp	Response	och requirem	ent)	
	r er 555 Requirement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place	
12.4 PCI	DSS compliance is managed.							
12.4.1	 Additional requirement for service providers only: Responsibility is established by executive management for the protection of cardholder data and a PCI DSS compliance program to include: Overall accountability for maintaining PCI DSS compliance. Defining a charter for a PCI DSS compliance program and communication to executive management. 	Examine documentation.						
	Applicability Notes			Describe results as instructed in "Requirement Responses" (page v)				
	This requirement applies only when the entity provider.	being assessed is a service	a service Security policy outlines respons					
	Executive management may include C-level pequivalent. The specific titles will depend on terructure.							
	Responsibility for the PCI DSS compliance pro individual roles and/or to business units within							



	PCI DSS Requirement	Expected Testing	(Che		Response	ch requirem	ent)
	i ei b33 kequirement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place
12.4.2	Additional requirement for service providers only: Reviews are performed at least once every three months to confirm that personnel are performing their tasks in accordance with all security policies and operational procedures. Reviews are performed by personnel other than those responsible for performing the given task and include, but are not limited to, the following tasks. Daily log reviews. Configuration reviews for network security controls. Applying configuration standards to new systems. Responding to security alerts. Change-management processes.	 Examine documented policies and procedures. Interview responsible personnel. Examine records of reviews. 					
	Applicability Notes		Describe r		tructed in "R	Requirement	
	This requirement applies only when the entity provider.	being assessed is a service	Suran poli	cies include	ongoing re	view.	



	PCI DSS Requirement	Expected Testing	(Che		Response	ch requirem	nent)	
	PCI D33 Requirement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place	
12.4.2. 1	Additional requirement for service providers only:	Examine documentation from the reviews.						
	Reviews conducted in accordance with Requirement 12.4.2 are documented to include:							
	Results of the reviews.							
	 Documented remediation actions taken for any tasks that were found to not be performed at Requirement 12.4.2. Review and sign-off of results by personnel assigned responsibility for the 							
	PCI DSS compliance program.							
	Applicability Notes		Describe re Responses		tructed in "R	Requirement		
	This requirement applies only when the entity provider.	being assessed is a service				nd documen acking data		
12.5 PCI I	DSS scope is documented and validated.							
12.5.1	An inventory of system components that are in scope for PCI DSS, including a	Examine the inventory.Interview personnel.						
	description of function/use, is maintained and kept current.	interview personner.	Describe re Responses		tructed in "R	Requirement		
			Security policy includes this document.					
12.5.2	PCI DSS scope is documented and confirmed by the entity at least once every 12 months and upon significant change to the in-scope environment.	 Examine documented results of scope reviews. Interview personnel. 						
	At a minimum, the scoping validation includes:							



	201202		(Che		Response	ch requirem	nent)
	PCI DSS Requirement	Expected Testing	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place
	Identifying all data flows for the various payment stages (for example, authorization, capture settlement, chargebacks, and refunds) and acceptance channels (for example, card-present, card-not-present, and e-commerce).	Examine documented results of scope reviews.					
	Updating all data-flow diagrams per requirement 1.2.4. (continued)						
12.5.2 (cont.)	Identifying all locations where account data is stored, processed, and transmitted, including but not limited to: 1) any locations outside of the currently defined CDE, 2) applications that process CHD, 3) transmissions between systems and networks, and 4) file backups.						
	Identifying all system components in the CDE, connected to the CDE, or that could impact security of the CDE.						
	Identifying all segmentation controls in use and the environment(s) from which the CDE is segmented, including justification for environments being out of scope.						
	Identifying all connections from third- party entities with access to the CDE.						
	Confirming that all identified data flows, account data, system components, segmentation controls, and connections from third parties with access to the CDE are included in scope.						
	Applicability Notes		Describe r		tructed in "R	Requirement	



	DCI DCC Demiliarment	Francisco de Tractico	(Che		Response	ch requirem	ent)		
	PCI DSS Requirement	Expected Testing	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place		
	This annual confirmation of PCI DSS scope is a performed by the entity under assessment, a intended to be replaced by, the scoping confirmation intended to be replaced by the scoping confirmation in the annual assessment.	nd is not the same, nor is it rmation performed by the	Annual review and renewal of SAQ via SecurityMet						
1	Additional requirement for service providers only: PCI DSS scope is documented and confirmed by the entity at least once every six months and upon significant change to the in-scope environment. At a minimum, the scoping validation includes all the elements specified in Requirement 12.5.2.	 Examine documented results of scope reviews. Interview personnel. 							
	Applicability Notes			results as ins s" (page v)	tructed in "F	Requirement			
	This requirement applies only when the entity being assessed is a service provider. This requirement is a best practice until 31 March 2025, after which it will be required and must be fully considered during a PCI DSS assessment.		Scope is e	evaluated up	oon system	change.			
12.5.3	Additional requirement for service providers only: Significant changes to organizational structure result in a documented (internal) review of the impact to PCI DSS scope and applicability of controls, with results communicated to executive management.	 Examine policies and procedures. Interview responsible personnel. Examine documentation (for example, meeting minutes). 							
	Applicability Notes			results as ins s" (page v)	tructed in "F	Requirement			
	This requirement applies only when the entity being assessed is a service provider. This requirement is a best practice until 31 March 2025, after which it will be required and must be fully considered during a PCI DSS assessment.			d by the san		onal structur are respons			



	DCI DCS Reminement	Francisco de Trantico de	Response (Check one response for each requirement)						
	PCI DSS Requirement	Expected Testing	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place		
12.6 Sec	curity awareness education is an ongoing activity	/ .							
12.6.1	A formal security awareness program is	Examine the security awareness program.							
	implemented to make all personnel aware of the entity's information security policy and procedures, and their role in protecting		Describe r		tructed in "F	Requirement			
	the cardholder data.		PCI securi relevant s		ely discusse	d and review	ed with		
12.6.2	 The security awareness program is: Reviewed at least once every 12 months, and Updated as needed to address any new threats and vulnerabilities that may impact the security of the entity's cardholder data and/or sensitive authentication data, or the information provided to personnel about their role in protecting cardholder data. 	 Examine security awareness program content. Examine evidence of reviews. Interview personnel. 							
	Applicability Notes			Describe results as instructed in "Requirement Responses" (page v)					
	This requirement is a best practice until 31 M required and must be fully considered during		PCI securi	-	ely discusse	d and review	ed with		
12.6.3	Personnel receive security awareness training as follows:	Examine security awareness program							
	Upon hire and at least once every 12 months.	records. • Interview applicable	Describe results as instructed in "Requirement Responses" (page v)						
	 Multiple methods of communication are used. Personnel acknowledge at least once every 12 months that they have read and understood the information security policy and procedures. 		PCI securi relevant s		ely discusse	d and review	ved with		



			(Che		Response	ch requiren	nent)	
	PCI DSS Requirement	Expected Testing	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place	
12.6.3. 1	Security awareness training includes awareness of threats and vulnerabilities that could impact the security of cardholder data and/or sensitive authentication data, including but not limited to: Phishing and related attacks.	Examine security awareness training content.						
	Social engineering. Applicability Notes			ibe results as instructed in "Requirement onses" (page v)				
	See Requirement 5.4.1 in PCI DSS for guidance technical and automated controls to detect are attacks, and this requirement for providing us about phishing and social engineering. These requirements, and one is not met by implement other one. This requirement is a best practice until 31 Marequired and must be fully considered during	and protect users from phishing sers security awareness training are two separate and distinct enting controls required by the sarch 2025, after which it will be	ng relevant staff. ning ct he				ved with	
12.6.3. 2	Security awareness training includes awareness about the acceptable use of enduser technologies in accordance with Requirement 12.2.1.	Examine security awareness training content.						
	Applicability Notes		Describe re Responses		tructed in "R	Requirement		
	This requirement is a best practice until 31 Marequired and must be fully considered during		PCI security is routinely discussed and reviewed relevant staff.					
12.7 Pers	onnel are screened to reduce risks from insider	threats.						
12.7.1	Potential personnel who will have access to the CDE are screened, within the constraints of local laws, prior to hire to minimize the risk of attacks from internal sources.	Interview responsible Human Resource department management personnel.						



	PCI DSS Requirement	Expected Testing	(Che	eck one rest	Response Sonse for ea	nch requirem	ent)	
	rci D33 kequirement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place	
	Applicability Notes		Describe results as instructed in "Requirement Responses" (page v)					
	For those potential personnel to be hired for p who only have access to one card number at transaction, this requirement is a recommend	a time when facilitating a	Personnel	access to C	CDE is limite	ed to existing	staff.	
12.8 Risk	to information assets associated with third-par	ty service provider (TPSP) relation	ships is ma	naged.				
12.8.1	A list of all third-party service providers (TPSPs) with which account data is shared or that could affect the security of account data is maintained, including a description for each of the services provided.	Examine policies and procedures.Examine list of TPSPs.						
	Applicability Notes			esults as ins " (page v)	tructed in "F	Requirement		
	The use of a PCI DSS compliant TPSP does not compliant, nor does it remove the entity's rescompliance.		Payment	processor is	documente	ed.		
12.8.2	Written agreements with TPSPs are maintained as follows:	Examine policies and procedures.						
	 Written agreements are maintained with all TPSPs with which account data is shared or that could affect the security of the CDE. 	Examine written agreements with TPSPs.						
	Written agreements include acknowledgments from TPSPs that TPSPs are responsible for the security of account data the TPSPs possess or otherwise store, process, or transmit on behalf of the entity, or to the extent that the TPSP could impact the security of the entity's cardholder data and/or sensitive authentication data.							
	Applicability Notes			esults as ins s" (page v)	tructed in "F	Requirement		



	PCI DSS Requirement	Expected Testing	(Che		Response onse for ea	ch requirem	ent)		
	rei 033 Kequirement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place		
	The exact wording of an agreement will dependent provided, and the responsibilities assign agreement does not have to include the exact requirement. The TPSP's written acknowledgment is a confiresponsible for the security of the account data transmit on behalf of the customer or to the esecurity of a customer's cardholder data and/Evidence that a TPSP is meeting PCI DSS required written acknowledgment specified in this required DSS Attestation of Compliance (AOC), a declar a policy statement, a responsibility matrix, or a written agreement is not a written acknowledge.	rmation that states the TPSP is ta it may store, process, or extent the TPSP may impact the or sensitive authentication data. irements (is not the same as a uirement. For example, a PCI ration on a company's website, other evidence not included in	These agr	eements ex	ist.				
12.8.3	An established process is implemented for engaging TPSPs, including proper due diligence prior to engagement.	 Examine policies and procedures. Examine evidence. Interview responsible 	Describe results as instructed in "Requirement Responses" (page v)						
		personnel.	Process exists.						
12.8.4	A program is implemented to monitor TPSPs' PCI DSS compliance status at least once every 12 months.	 Examine policies and procedures. Examine documentation. Interview responsible personnel. 							
	Applicability Notes		Describe results as instructed in "Requirement Responses" (page v)						
	Where an entity has an agreement with a TPS requirements on behalf of the entity (for examentity must work with the TPSP to make sure requirements are met. If the TPSP does not m requirements, then those requirements are all	nple, via a firewall service), the the applicable PCI DSS eet those applicable PCI DSS	Payment processor's PCI DSS compliance is routinely reviewed.						
12.8.5	Information is maintained about which PCI	Examine policies and	\boxtimes						



	PCI DSS Requirement	Expected Testing	(Che	eck one re <u>s</u> t	Response	ch requirem	ent)			
	rei 233 Requirement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place			
	DSS requirements are managed by each TPSP, which are managed by the entity, and	, , , , , , , , , , , , , , , , , , ,		esults as ins s" (page v)	tructed in "F	Requirement				
	any that are shared between the TPSP and the entity.	 Interview responsible personnel. 	Payment requireme		rovides atte	station to the	ese			
L2.9 Thi	rd-party service providers (TPSPs) support their	customers' PCI DSS compliance.								
12.9.1	Additional requirement for service providers only: TPSPs provide written agreements to customers that include acknowledgments that TPSPs are responsible for the security of account data the TPSP possesses or otherwise stores, processes, or transmits on behalf of the customer, or to the extent that the TPSP could impact the security of the customer's cardholder data and/or sensitive authentication data.	 Examine TPSP policies and procedures. Examine templates used for written agreements. 								
	Applicability Notes	Applicability Notes			Describe results as instructed in "Requirement Responses" (page v)					
	This requirement applies only when the ent provider.	ity being assessed is a service	User-facing document clearly identifies responsibility between user, Suran, and payment processor.							
	The exact wording of an agreement will depend on the details of the service being provided, and the responsibilities assigned to each party. The agreement does not have to include the exact wording provided in this requirement.				, ,	·				
	The TPSP's written acknowledgment is a confirmation that states the TPSP is responsible for the security of the account data it may store, process, or transmit on behalf of the customer or to the extent the TPSP may impact the security of a customer's cardholder data and/or sensitive authentication data.									
	Evidence that a TPSP is meeting PCI DSS requirements is not the same as a written agreement specified in this requirement. For example, a PCI DSS Attestation of Compliance (AOC), a declaration on a company's website, a policy statement, a responsibility matrix, or other evidence not included in a written agreement is not a written acknowledgment.									



	PCI DSS Requirement	Expected Testing	(Che		Response onse for ea	ch requirem	ent)
	rei D33 Requirement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place
12.9.2	Additional requirement for service providers only:	 Examine policies and procedures. 					
	TPSPs support their customers' requests for information to meet Requirements 12.8.4 and 12.8.5 by providing the following upon customer request:						
	PCI DSS compliance status information (Requirement 12.8.4).						
	Information about which PCI DSS requirements are the responsibility of the TPSP and which are the responsibility of the customer, including any shared responsibilities (Requirement 12.8.5), for any service the TPSP provides that meets a PCI DSS requirement(s) on behalf of customers or that can impact security of customers' cardholder data and/or sensitive authentication data.						
	Applicability Notes		Describe r Responses	esults as ins s" (page v)	tructed in "R	Requirement	
	This requirement applies only when the entity provider.	being assessed is a service	Requests	are answere	ed.		



	PCI DSS Requirement	Expected Testing	(Che		Response	ch requirem	ent)
	rei 033 kequirement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place
12.10 Sus	spected and confirmed security incidents that c	could impact the CDE are respond	led to imme	diately.			
12.10.1	ready to be activated in the event of a	Examine the incident response plan.					
	suspected or confirmed security incident. The plan includes, but is not limited to:	Interview personnel.Examine documentation		esults as ins s" (page v)	tructed in "R	Requirement	
	 Roles, responsibilities, and communication and contact strategies in the event of a suspected or confirmed security incident, including notification of payment brands and acquirers, at a minimum. 	from previously reported incidents.	Plan exist	S.			
	 Incident response procedures with specific containment and mitigation activities for different types of incidents. Business recovery and continuity 						
	procedures.Data backup processes.						
	Analysis of legal requirements for reporting compromises.						
	Coverage and responses of all critical system components.						
	Reference or inclusion of incident response procedures from the payment brands.						
12.10.2	At least once every 12 months, the security incident response plan is:	Interview personnel.					
	Reviewed and the content is updated as needed.	Examine documentation.		esults as ins " (page v)	tructed in "R	Requirement	
	Tested, including all elements listed in Requirement 12.10.1.		Plan is rev	viewed throu	ugh annual	SAQ comple	tion.
12.10.3	Specific personnel are designated to be available on a 24/7 basis to respond to	Interview responsible personnel.					
	suspected or confirmed security incidents.	spected or confirmed security incidents. • Examine documentation.		esults as ins s" (page v)	tructed in "R	Requirement	



	PCI DSS Requirement	Expected Testing	(Che		Response	ch requirem	ent)
	PCI D55 Requirement	Expected Testing	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place
			This exists	S.			
12.10.4	Personnel responsible for responding to	Interview incident response					
	suspected and confirmed security incidents are appropriately and periodically trained on their incident response responsibilities.	personnel.Examine training documentation.		esults as ins " (page v)	tructed in "F	Requirement	
	, ,		Personnel	are trained			
12.10.4 .1	The frequency of periodic training for incident response personnel is defined in the entity's targeted risk analysis, which is performed according to all elements specified in Requirement 12.3.1.	Examine the targeted risk analysis.					
	Applicability Notes			esults as ins " (page v)	tructed in "F	Requirement	
	This requirement is a best practice until 31 March 2025, after which it will be required and must be fully considered during a PCI DSS assessment.			ed at the ti	me of comp	letion.	
12.10.5	The security incident response plan includes monitoring and responding to alerts from security monitoring systems, including but not limited to:	Examine documentation.Observe incident response processes.					
	Intrusion-detection and intrusion- prevention systems.						
	Network security controls.						
	Change-detection mechanisms for critical files.						
	The change-and tamper-detection mechanism for payment pages. This bullet is a best practice until its effective date; refer to Applicability Notes below for details.						
	Detection of <i>unauthorized</i> wireless access points.						
	Applicability Notes			esults as ins " (page v)	tructed in "F	Requirement	



	PCI DSS Requirement	Expected Testing	(Che	eck one r <u>est</u>	Response Sonse for ea	ch requirem	ent)
	rci D33 kequirement	Expected resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place
	The bullet above (for monitoring and respond tamper-detection mechanism for payment pa March 2025, after which it will be required as and must be fully considered during a PCI DS.	ges) is a best practice until 31 part of Requirement 12.10.5	Plan inclu	des respond	ling to alert	S.	
12.10.6	The security incident response plan is	• Examine policies and procedures.					
	learned and to incorporate industry developments. • Examine the incident respersionnel.	Examine the security incident response plan.		results as ins s" (page v)	tructed in "R	Requirement	
		Interview responsible	Plan is updated as needed.				
12.10.7	 Incident response procedures are in place, to be initiated upon the detection of stored PAN anywhere it is not expected, and include: Determining what to do if PAN is discovered outside the CDE, including its retrieval, secure deletion, and/or migration into the currently defined CDE, as applicable. Identifying whether sensitive authentication data is stored with PAN. Determining where the account data came from and how it ended up where it was not expected. Remediating data leaks or process gaps that resulted in the account data being where it was not expected. 	 Examine documented incident response procedures. Interview personnel. Examine records of response actions. 					
	Applicability Notes			results as ins s" (page v)	tructed in "R	Requirement	
	This requirement is a best practice until 31 M required and must be fully considered during			e analysis a of PAN outs		on is perform	ned upon



Appendix A: Additional PCI DSS Requirements

Appendix A1: Additional PCI DSS Requirements for Multi-Tenant Service Providers

	PCI DSS Requirement	PCI DSS Requirement Expected Testing			Response onse for each	ch requireme	ent)		
				In Place with CCW	Not Applicable	Not Tested	Not in Place		
A1.1 Mu	lti-tenant service providers protect and separate	all customer environments and d	ata.						
A1.1.1	 Logical separation is implemented as follows: The provider cannot access its customers' environments without authorization. Customers cannot access the provider's environment without authorization. 	 Examine documentation. Examine system and network configurations. Interview responsible personnel. 							
	Applicability Notes			Describe results as instructed in "Requirement Responses" (page v)					
	This requirement is a best practice until 31 Mai required and must be fully considered during a		Not yet required						
A1.1.2	Controls are implemented such that each	Examine documentation.							
	customer only has permission to access its own cardholder data and CDE.	Communications.	Describe results as instructed in "Requirement Responses" (page v)						
			No cardho	lder data is	stored.				
A1.1.3	Controls are implemented such that each	Examine customer privileges							
	customer can only access resources allocated to them.	privileges.	Describe results as instructed in "Requirement Responses" (page v)						
			Access is I	imited by a	ccount				



	PCI DSS Requirement	Expected Testing	(Che		Response onse for ea	ch requirem	ent)	
	r er 555 nequirement	Expected results	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place	
A1.1.4	The effectiveness of logical separation controls used to separate customer environments is confirmed at least once every six months via penetration testing.	Examine the results from the most recent penetration test.						
	Applicability Notes		Describe re Responses		tructed in "R	Requirement		
	The testing of adequate separation between customers in a multi-tenant service provider environment is in addition to the penetration tests specified in Requirement 11.4.6.			Not yet required				
	This requirement is a best practice until 31 Mai required and must be fully considered during a							
A1.2 Mu	ulti-tenant service providers facilitate logging and	incident response for all custome	ers.					
A1.2.1	Audit log capability is enabled for each customer's environment that is consistent	Examine documentation. Examine system.						
	with PCI DSS Requirement 10, including:	R	Describe results as instructed in "Requirement Responses" (page v)					
	 Logs are enabled for common third-party applications. Logs are active by default. Logs are available for review only by the owning customer. Log locations are clearly communicated to the owning customer. 		Logging is	• •				
	 Log data and availability is consistent with PCI DSS Requirement 10. 							
A1.2.2	PCI DSS Requirement 10. Processes or mechanisms are implemented	Examine documented procedures						
A1.2.2	PCI DSS Requirement 10.	Examine documented procedures.			tructed in "F	Requirement		



	PCI DSS Requirement	Expected Testing	Response (Check one response for each requirement)					
		-xpectou resting	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place	
A1.2.3	Processes or mechanisms are implemented for reporting and addressing suspected or confirmed security incidents and vulnerabilities, including:	Examine documented procedures.Interview personnel.						
	 Customers can securely report security incidents and vulnerabilities to the provider. 							
	 The provider addresses and remediates suspected or confirmed security incidents and vulnerabilities according to Requirement 6.3.1. 							
	Applicability Notes		Describe results as instructed in "Requirement Responses" (page v)					
	This requirement is a best practice until 31 Mar required and must be fully considered during a		Not yet required					



Appendix A2: Additional PCI DSS Requirements for Entities using SSL/Early TLS for Card-Present POS POI Terminal Connections

	PCI DSS Requirement	Expected Testing	(Che	Response • (Check one response for each requirement)					
			In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place		
A2.1 PO	I terminals using SSL and/or early TLS are not su	sceptible to known SSL/TLS exploi	its.						
A2.1.1	Where POS POI terminals at the merchant or payment acceptance location use SSL and/or early TLS, the entity confirms the devices are not susceptible to any known exploits for those protocols.	Examine documentation (for example, vendor documentation, system/network configuration details) that verifies the devices are not susceptible to any known exploits for SSL/early TLS.							
	Applicability Notes			Describe results as instructed in "Requirement Responses" (page v)					
	This requirement is intended to apply to the entity with the POS POI terminal, such as a merchant. This requirement is not intended for service providers who serve as the termination or connection point to those POS POI terminals. Requirements A2.1.2 and A2.1.3 apply to POS POI service providers.		No POI is used.						
	The allowance for POS POI terminals that are not currently susceptible to exploits is based on currently known risks. If new exploits are introduced to which POS POI terminals are susceptible, the POS POI terminals will need to be updated immediately.								



			(Che		Response	ch requirem	ant)
	PCI DSS Requirement	Expected Testing	In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place
A2.1.2	Additional requirement for service providers only:	Review the documented Risk Mitigation and					
	All service providers with existing connection points to POS POI terminals that use SSL and/or early TLS as defined in A2.1 have a formal Risk Mitigation and Migration Plan in place that includes:	Migration Plan.					
	 Description of usage, including what data is being transmitted, types and number of systems that use and/or support SSL/early TLS, and type of environment. 						
	Risk-assessment results and risk- reduction controls in place.						
	Description of processes to monitor for new vulnerabilities associated with SSL/early TLS.						
	Description of change control processes that are implemented to ensure SSL/early TLS is not implemented into new environments.						
	Overview of migration project plan to replace SSL/early TLS at a future date.						
	Applicability Notes		Describe r Responses		structed in "F	Requirement	
	This requirement applies only when the entity provider.	being assessed is a service	No POI is	used.			
A2.1.3	Additional requirement for service providers only:	Examine system configurations.					
	All service providers provide a secure service offering.	Examine supporting documentation.					
	Applicability Notes		Describe r Responses		structed in "F	Requirement	



PCI DSS Requirement	Expected Testing	Response (Check one response for each requirement)					
, c. 200 noquiroment		In Place	In Place with CCW	Not Applicable	Not Tested	Not in Place	
This requirement applies only when the entity being assessed is a service provider.			s are secur	ed.			



Appendix A3: Designated Entities Supplemental Validation (DESV)

This Appendix applies only to entities designated by a payment brand(s) or acquirer as requiring additional validation of existing PCI DSS requirements. Entities required to validate to this Appendix should use the DESV Supplemental Reporting Template and Supplemental Attestation of Compliance for reporting and consult with the applicable payment brand and/or acquirer for submission procedures.



Appendix B: Compensating Controls Worksheet

This Appendix must be completed to define compensating controls for any requirement where In Place with CCW was selected.

Note: Only entities that have a legitimate and documented technological or business constraint can consider the use of compensating controls to achieve compliance.

Refer to Appendices B and C in PCI DSS for information about compensating controls and guidance on how to complete this worksheet.

Requirement Number and Definition:

		Information Required	Explanation
1.	Constraints	Document the legitimate technical or business constraints precluding compliance with the original requirement.	
2.	Definition of Compensating Controls	Define the compensating controls: explain how they address the objectives of the original control and the increased risk, if any.	
3.	Objective	Define the objective of the original control.	
		Identify the objective met by the compensating control.	
		Note: This can be, but is not required to be, the stated Customized Approach Objective listed for this requirement in PCI DSS.	
5.	Identified Risk	Identify any additional risk posed by the lack of the original control.	
6.	Validation of Compensating Controls	Define how the compensating controls were validated and tested.	
7.	Maintenance	Define process(es) and controls in place to maintain compensating controls.	



Appendix C: Explanation of Requirements Noted as Not Applicable

This Appendix must be completed for each requirement where Not Applicable was selected.

Requirement	Reason Requirement is Not Applicable
Example:	
Requirement 3.5.1	Account data is never stored electronically
1.4.4	No account data is stored
1.5.1	No company devices connect to CDE
2.2.2	No vendor accounts are provided
2.3.1	No wireless environments access CDE
2.3.2	No wireless environments access CDE
3.2.1	No account data is stored
3.3.1	No account data is stored
3.3.1.1	No account data is stored
3.3.1.2	No account data is stored
3.3.1.3	No account data is stored
3.3.2	No account data is stored
3.3.3	No account data is stored
3.4.2	No account data is stored
3.5.1	No account data is stored
3.5.1.1	No account data is stored
3.5.1.2	No account data is stored
3.5.1.3	No account data is stored
3.6.1	No account data is stored
3.6.1.1	No account data is stored
3.6.1.2	No account data is stored
3.6.1.3	No account data is stored
3.6.1.4	No account data is stored
3.7.1	No account data is stored
3.7.2	No account data is stored
3.7.3	No account data is stored
3.7.4	No account data is stored
3.7.5	No account data is stored
3.7.6	No account data is stored



Requirement	Reason Requirement is Not Applicable		
3.7.7	No account data is stored		
3.7.8	No account data is stored		
3.7.9	No account data is stored		
4.2.1.2	No wireless networks connect to CDE		
5.2.1	All system components are excluded		
5.2.2	All system components are excluded		
5.2.3.1	All system components are excluded		
5.3.1	All system components are excluded		
5.3.2	All system components are excluded		
5.3.2.1	All system components are excluded		
5.3.3	All system components are excluded		
5.3.4	All system components are excluded		
5.3.5	All system components are excluded		
5.4.1	Not yet required		
6.2.4.c	Weak and insecure cryptography is not used		
6.4.1	CDE is not a public-facing web application		
6.4.2	CDE is not a public-facing web application		
6.5.6	Test data and accounts are not pushed to production		
7.2.5	Not yet required		
7.2.5.1	Not yet required		
7.2.6	No cardholder data is stored		
8.2.2	No shared or generic IDs are used		
8.3.9	Access is MFA		
8.3.10	Access is MFA		
8.3.10.1	Access is MFA		
8.4.3	Access from outside the network is blocked		
9.4.1	No cardholder data is stored		
9.4.1.1	No cardholder data is stored		
9.4.1.2	No cardholder data is stored		
9.4.2	No cardholder data is stored		
9.4.3	No cardholder data is stored		
9.4.4	No cardholder data is stored		
9.4.5	No cardholder data is stored		
9.4.5.1	No cardholder data is stored		
9.4.6	No cardholder data is stored		



Requirement	Reason Requirement is Not Applicable		
9.4.7	No cardholder data is stored		
9.5.1	No POI devices are used		
9.5.1.1	No POI devices are used		
9.5.1.2	No POI devices are used		
9.5.1.2.1	No POI devices are used		
9.5.1.3	No POI devices are used		
10.2.1.1	Data is not stored		
10.4.1.1	Not yet required		
10.4.2.1	Not yet required		
10.7.2	Not yet required		
11.2.1	No wireless access to CDE		
11.2.2	No wireless access to CDE		
11.3.1.2.a	All systems can be scanned		
11.3.1.2.b	No system requires credentials		
11.3.1.2.c	No system requires credentials		
11.5.1.1	No components are susceptible to malware		
11.6.1.a	Not yet required		
11.6.1.b	Not yet required		
11.6.1.c	Not yet required		
12.3.1	Not required at the time of completion.		
12.3.4	Not required at the time of completion.		
12.10.4.1	Not required at the time of completion.		
A1.1.1	Not yet required		
A2.1.1	No POI is used.		
A1.1.2	No cardholder data is stored.		
A2.1.2	No POI is used.		
A1.1.4	Not yet required		
A1.2.3	Not yet required		



Appendix D: Explanation of Requirements Noted as Not Tested

This Appendix must be completed for each requirement where Not Tested was selected.

Requirement	Description of Requirement(s) Not Tested	Describe why the Requirement was Excluded from the Assessment
Examples:		
Requirement 10	No requirements from Requirement 10 were tested.	This assessment only covers requirements in Milestone 1 of the Prioritized Approach.
Requirements 1-8, 10-12	Only Requirement 9 was reviewed for this assessment. All other requirements were excluded.	Company is a physical hosting provider (CO-LO), and only physical security controls were considered for this assessment.



Section 3: Validation and Attestation Details

Part 3. PCI DSS Validation

This AOC is based on results noted in SAQ D (Section 2), dated (Self-assessment completion date 2025-03-18).

completi	mpletion date 2025-03-18).			
	·	ial PCI DSS assessment was completed: e been assessed therefore no requirements were marked as		
a		irements have not been assessed and were therefore marked ny requirement not assessed is noted as Not Tested in Part		
Parts 3b-3		the SAQ D noted above, each signatory identified in any of the following compliance status for the entity identified in		
Select or	ie:			
ma ove	Compliant: All sections of the PCI DSS SAQ are complete, and all assessed requirements are marked as being either 1) In Place 2) In Place with CCW, or 3) Not Applicable, resulting in an overall COMPLIANT rating; thereby Suran Systems, Inc. has demonstrated compliance with all PCI DSS requirements included in this SAQ except those noted as Not Tested above.			
req the	Non-Compliant: Not all sections of the PCI DSS SAQ are complete, or one or more requirements are marked as Not in Place, resulting in an overall NON-COMPLIANT rating, thereby <i>Suran Systems, Inc.</i> has not demonstrated compliance with the PCI DSS requirements included in this SAQ.			
Taı	Target Date for Compliance: 2025-03-18			
Act	An entity submitting this form with a Non-Compliant status may be required to complete the Action Plan in Part 4 of this document. Confirm with the entity to which this AOC will be submitted <i>before completing Part 4</i> .			
SAC bei Plac EX C DSS	Compliant but with Legal exception: One or more assessed requirements in the PCI DSS SAQ are marked as Not in Place due to a legal restriction that prevents the requirement from being met and all other assessed requirements are marked as being either 1) In Place, 2) In Place with CCW, or 3) Not Applicable, resulting in an overall COMPLIANT BUT WITH LEGAL EXCEPTION rating; thereby Suran Systems, Inc. has demonstrated compliance with all PCI DSS requirements included in this SAQ except those noted as Not Tested above or as Not in Place due to a legal restriction.			
	This option requires additional review from the entity to which this AOC will be submitted. <i>If</i> selected, complete the following:			
	Affected Requirement	Details of how legal constraint prevents requirement from being met		



Part 3. PCI DSS Validation (continued)

Part 3a. Service Provider Acknowledgement				
Signatory(s) confirms: (Select all that apply)				
	PCI DSS Self-Assessment Questionnaire D, Version 4.0.1, was completed according to the instructions therein.			
	All information within the above-referenced SAQ and in this attestation fairly represents the results of the entity's assessment in all material respects.			
	PCI DSS controls will be maintained at all times, as applicable to the entity's environment.			
Par	t 3b. Service Provider Attesta	ation		
Electronically Attested				
Sign	ature of Service Provider Executiv	ve Officer ^	Date: 2025-03-18	
Service Provider Executive Officer Name: Alex Clay		Title: CEO		
Par	t 3c. Qualified Security Asses	ssor (QSA) Ackno	owledgement	
	QSA was involved or assisted	QSA performed testing procedures.		
	this assessment, indicate the performed:	QSA provided other assistance.		
Tole performed.		If selected, describe all role(s) performed:		
Signature of Lead QSA ^		Date: YYYY-MM-DD		
Lea	d QSA Name:			

Part 3d. PCI SSC Internal Security Assessor (ISA) Involvement			
If an ISA(s) was involved or assisted	☐ ISA(s) performed testing procedures.		
with this assessment, indicate the role performed:	SA(s) provided other assistance.		
P	If selected, describe all role(s) performed:		

Date: YYYY-MM-DD

QSA Company:

Signature of Duly Authorized Officer of QSA Company ^

Duly Authorized Officer Name:



Part 4. Action Plan for Non-Compliant Requirements

Only complete Part 4 upon request of the entity to which this AOC will be submitted, and only if the Assessment has a Non-Compliant status noted in Section 3.

If asked to complete this section, select the appropriate response for "Compliant to PCI DSS Requirements" for each requirement below. For any "No" responses, include the date the entity expects to be compliant with the requirement and a brief description of the actions being taken to meet the requirement.

PCI DSS Requirement	Description of Requirement	Compliant to PCI DSS Requirements (Select One)		Remediation Date and Actions (If "NO" selected for any Requirement)
		YES	NO	riequii ement,
1	Install and maintain network security controls			
2	Apply secure configurations to all system components			
3	Protect stored account data			
4	Protect cardholder data with strong cryptography during transmission over open, public networks			
5	Protect all systems and networks from malicious software			
6	Develop and maintain secure systems and software			
7	Restrict access to system components and cardholder data by business need to know			
8	Identify users and authenticate access to system components			
9	Restrict physical access to cardholder data			
10	Log and monitor all access to system components and cardholder data			
11	Test security systems and networks regularly			
12	Support information security with organizational policies and programs			
Appendix A1	Additional PCI DSS Requirements for Multi-Tenant Service Providers			
Appendix A2	Additional PCI DSS Requirements for Entities using SSL/Early TLS for Card- Present POS POI Terminal Connections			

Note: The PCI Security Standards Council is a global standards body that provides resources for payment security professionals developed collaboratively with our stakeholder community. Our materials are accepted in numerous compliance programs worldwide. Please check with your individual compliance-accepting organization to ensure that this form is acceptable in its program. For more information about PCI SSC and our stakeholder community please visit: https://www.pcisecuritystandards.org/about_us/.

PCI DSS v4.0.1 SAQ D for Service Providers, Section 3: AOC Validation and Attestation Details October 2024