

CDM+ Database Layout

The following charts are designed to represent the major record structures in each program of CDM+. Listed underneath each major record (Parent) structure are its related record (Child) types. When deleting or archiving Parent records from CDM+, the related record (Child) types will also be removed. Note that some records also have related record types that have additional related records tied to them. For example, when deleting or archiving out Address Records, all of the record types listed below it will be removed, plus all of the related records under Individual Records, Giving Units, and Visitation Records.

Some records have *soft links* related to them. A soft link refers to shared information or reference links tied together. When archiving or deleting records, those records that are soft linked are not deleted or archived. An Employee Record can have a soft link to an Address Record. When an Address Record for an employee is updated, the Employee Information Record is also updated. However, when an Address Record is deleted or archived, the related Employee Information Record will not be removed.

MEMBERSHIP

- **Address Records**
 - Address Phones/E-Mail
 - Address Groups
 - Address Other Information
 - Individual Records (also a Parent)
 - Giving Unit Records (also a Parent)
 - Visitation Records
 - *Soft Links*
 - Vendor Records
 - Payroll Records
 - Customer Records in Accounts Receivable
- **Individual Records**
 - Individual Phones/E-mails
 - Individual Groups
 - Individual Other Information
 - Pastoral Records
 - Visitation Records
 - Attendance Records
 - Event Registration Records (also a Parent)
 - *Soft Links*
 - Giving Unit Record
- **Pastoral Records**
- **Visitation Records**
- **Preaching Aids**
- **Media Ministry**

ATTENDANCE

- **Attendance Records**
- **Visitor Records**
 - Visitor Phones/E-mails
 - Visitor Groups
 - Visitor Follow-up
 - Attendance Records
- **Attendance History Records**

CONTRIBUTIONS

- **Giving Units Records**
 - Groups
 - Contribution Records
 - Estimates/Pledges
- **Contribution Records**
 - *Soft Links*
 - Memorial Gifts
 - Ledger Entries
- **Contribution History Records**
- **Estimate/Pledge Records**

MEMORIAL GIFTS

- **Gift Designees**
 - Gifts Given
 - Gifts Used
- **Gifts Given**
- **Gifts Used**

STATISTICS

- **Event Statistics**
- **Class Statistics**

ACCOUNTING

Accounts Payable

- **Vendor Records**
 - Invoices
 - Payments
 - Recurring Transactions
- **Purchase Orders**
- **Invoices**
- **Recurring Transactions**

Accounts Receivable

- **Customer Records**
 - Invoices
 - Payments
 - Statements

Ledger

- **Ledger Entries**
- **Bank Reconciliation**
- **Chart of Accounts**
- **Budgets**

Payroll

- **Employee Information**
 - Payroll Records (also a Parent)
 - Pay Items
 - Pay Deductions
 - Sick/Vacation Time
- **Payroll Records**
 - Pay Items
 - Pay Deductions
 - *Soft Link*
 - Ledger Entries
- **Other Deductions**
- **Sick/Vacation Time**

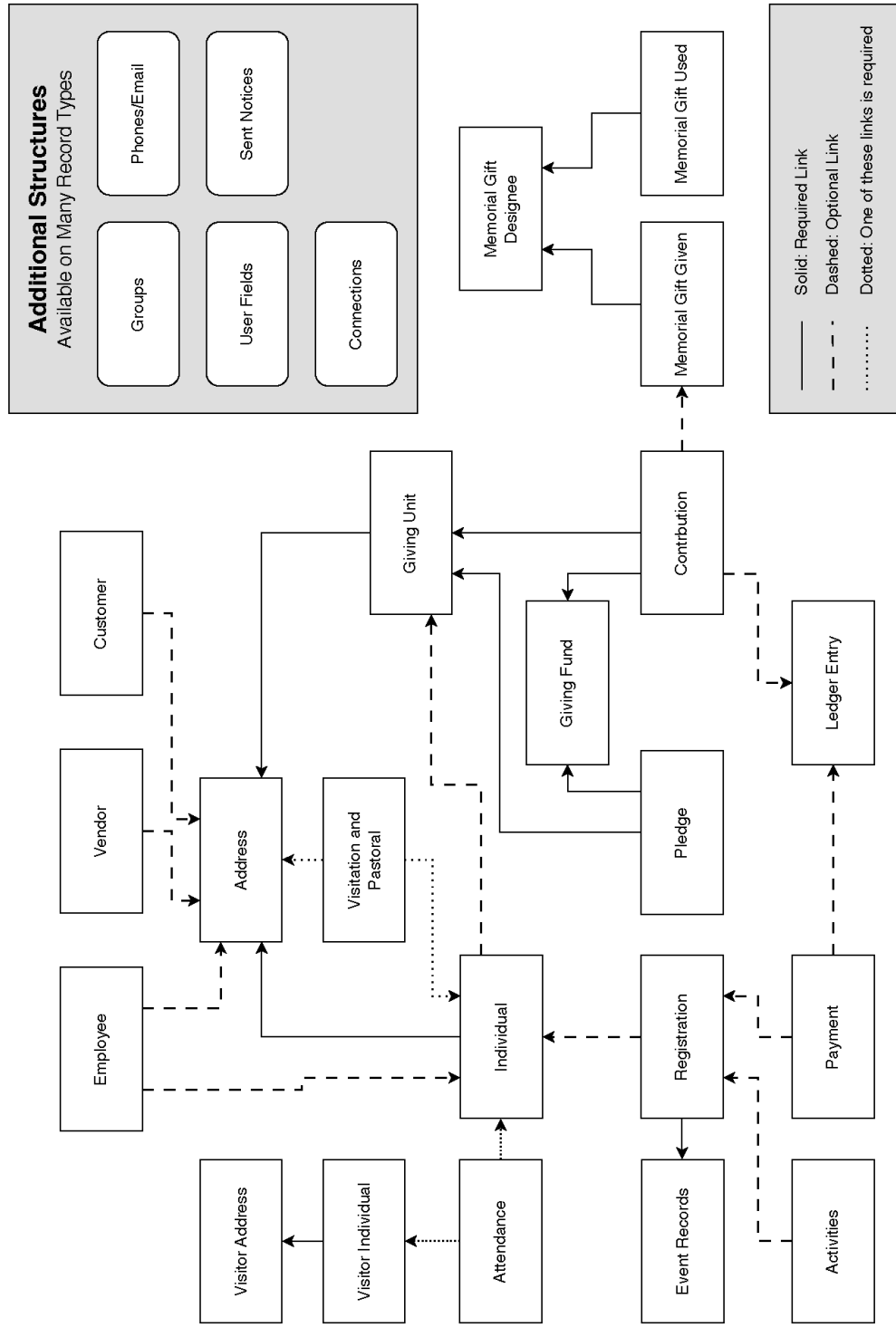
EVENT REGISTRATION

- **Event Records**
 - Activities
 - Registration Notices
- **Registration Records**
 - Contacts (if camp)
 - Other Information
 - Activities
 - Payments
 - Notices

ROOMMATE FACILITIES MANAGER

- **Events**
 - Resources (also a Parent)
 - Rooms (also a Parent)
 - Contacts
 - Instances of Events
- **Resources**
 - Default Room Assignments
- **Rooms**
 - Configurations
- **Contacts**

CDM+ Membership, Contributions, and Registration Database Layout



CDM+ Accounting and Payroll Database Layout

