**Solution:**

Sample data for the *Customer* table:

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **CustId** | **CustName** | **CustType** | **CustLoc** | **CustZip** | **CalId** | **FranchId** | **CustEmail** |
| 1111 | Joe | M1 |  | 98011 | C010209 | F1 | joe@serv1.com |
| 2222 | Mary | M2 |  | 80112 | C010110 | F2 | mary@serv2.com |
| 3333 | Sue | M3 |  | 45327 | C030311 | F3 | sue@serv3.com |
| 4444 | George | M0 |  | 45236 |  | F3 | george@serv4.com |
| CC1 | First Data | CC | Greenwood Village |  |  |  |  |
| CC2 | DU Tennis | CC | Denver |  |  |  |  |
| CC3 | Creek High School | CC | Greenwood Village |  |  |  |  |

Sample data for the *MemberType* table:

|  |  |  |
| --- | --- | --- |
| **MemTypeId** | **MemTypeName** | **MemTypePrice** |
| M1 | Platinum | $1,000 |
| M2 | Gold | $800 |
| M3 | Value | $300 |

Sample data for the *Franchise* table:

|  |  |  |  |
| --- | --- | --- | --- |
| **FranchId** | **FranchRegion** | **FranchPostalCode** | **FranchModelType** |
| F1 | Northwest | 98011 | Full |
| F2 | Mountain | 80111 | Medium |
| F3 | Central | 45236 | Limited |

Sample data for the *Merchandise* table:

|  |  |  |  |
| --- | --- | --- | --- |
| **MerchId** | **MerchName** | **MerchPrice** | **MerchType** |
| MC1 | Wilson balls | $3 | Balls |
| MC2 | Wilson racket | $200 | Racket |
| MC3 | Adidas shoes | $100 | Shoes |
| MC4 | Racket stringing | $40 | Racket |

Sample data for the *ServiceCat* table:

|  |  |  |
| --- | --- | --- |
| **ServCatId** | **ServCatName** | **ServCatPrice** |
| SC1 | Ball machine | $15 |
| SC2 | Private lesson | $75 |
| SC3 | Adult class | $150 |
| SC4 | Child class | $125 |

Sample data for the *Event* table:

|  |  |
| --- | --- |
| **Event Type Code** | **Event Name** |
| L-A | Adult Social |
| L-B | Pioneer Social |
| L-C | Team Practice |

Sample data for the Calendar table:

|  |  |  |  |
| --- | --- | --- | --- |
| CalId | CalDay | CalMonth | CalYear |
| C010209 | 1 | 2 | 2009 |
| C010110 | 1 | 1 | 2010 |
| C030311 | 3 | 3 | 2011 |
| C100213 | 10 | 2 | 2013 |
| C130213 | 13 | 2 | 2013 |
| C140213 | 14 | 2 | 2013 |
| C150213 | 15 | 2 | 2013 |
| C210213 | 21 | 2 | 2013 |

Sample data for the *InvFact* table:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **InvFactNo** | **InvFactPrice** | **CalId** | **CustId** | **FranchId** | **InvItemId** |
| M1111 | $6 | C100213 | 1111 | F1 | MC1 |
| M1111B | $200 | C100213 | 1111 | F1 | MC2 |
| M2222 | $40 | C130213 | 2222 | F2 | MC4 |
| M3333 | $100 | C130213 | 2222 | F2 | MC3 |
| M4444 | $40 | C140213 | 3333 | F3 | MC4 |
| S1111 | $15 | C130213 | 1111 | F1 | SC1 |
| S2222 | $75 | C140213 | 2222 | F2 | SC2 |
| S4444 | $150 | C150213 | 4444 | F3 | SC3 |
| C1111 | $1,000 | C130213 | CC1 | [F...] | L-A |
| C2222 | $500 | C140213 | CC2 | [F...] | L-B |
| C3333 | $200 | C210213 | CC3 | [F...] | L-C |