Final Project - Customer and Video Table Design Draft (V.3)

Customer Table

* Customer ID (Unique Number) **Primary Key**
* Customer Account Creation Date (Date)
* Customer Account Last Login
* Customer Account Type (String)
* Customer First Name (String)
* Customer Last Name (String)
* Customer Address (String)
* Customer Address2 (String)
* Customer City (String)
* Customer State (String)
* Customer Zip (String)
* Customer Birthday (Date)
* Customer Phone (String)
* Active Checkouts (Number)
* Overdue Checkouts (Number)

Video Table

* Video ID (Unique Number) **Primary Key**
* Video Title (String)
* Video Subtitle (String)
* Video Release Year (Date)
* Video Genre (String)
* Video MPAA Rating (String)
* Video Director (String)
* Video Producer (String)
* Video Writer (String)
* Producing Studio (String)
* Video Length (Time)
* Critic Star Rating (Number)
* Video Last Checked Out (Date)

Checkout Table

* Checkout ID (Unique Number) **Primary Key**
* Customer ID (Number) **Foreign Key**
* Video ID (Number) **Foreign Key**
* Employee ID (Number) **Foreign Key**
* Checkout Date (Date)
* Due Date (Date)
* Date Returned (Date)
* Checkout Fee (Decimal)
* Late Fee (Decimal)

Employee Table

* Employee ID (Number) **Primary Key**
* Jobcode (String)
* Job Title (String)
* Job Level (String)
* Job Family (String)
* FLSA Status (String)
* Pay Rate (Decimal)
* Pay Frequency (String)
* Home Store ID (Number)
* Employment Begin Date (Date)
* Employment End Date (Date)
* Database Role ID (Number) **Foreign Key**

Database Role Table

* Database Role ID (Number) **Primary Key**
* Database Role Name (String)
* Privilege Name (String)

