Database Design

tbl\_locker – Stores the different types of lockers

* ID
* Location\_ID
* Locker\_Size\_ID
* Name
* Desc
* Remarks
* Is\_Active
* Created\_By
* Created\_Date

tbl\_locker\_location – Stores location of lockers (queried by ID)

* Location\_ID
* Name
* Remarks
* Is\_Active
* Created\_By
* Created\_Date

tbl\_locker\_rental – Stores the lockers rental transactions

* Rent\_ID
* Rent\_From\_Date
* Rent\_To\_Date
* Rented\_By
* Rental\_Type
* Creation\_Date
* Is\_Active
* Pin\_Code
* Points\_Obtained

tbl\_locker\_rental\_type – Stores the different type of rental available (by minute/month)

* Rental\_Type\_ID
* Name
* Price

tbl\_locker\_size – Stores the different sizing of the lockers available

* Locker\_Size\_ID
* Name

tbl\_users – Stores the user accounts (including administrator)

* Username
* NRIC
* Display\_Name
* Email
* Mobile\_No
* Password
* Create\_Date
* Points
* Is\_Active
* Is\_Admin

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Just run the SQL script, it will create the schema and the tables + some sample data