Project 1: Digital Emporium E-Store System

Creating Database Schema

Note: Creating database schema for the project must be done individually.

1. Create **Database Schemas** for following tables
   1. Create the table USERMASTER with the following attributes,

* User name
* Password
* First Name
* Last Name
* Date Of Birth
* Email Address
* Mobile
* Role
* Status
* Photo

Here User Name will be primary key.

* 1. Create the table Staff with following attributes,
* Staff Id
* User Name
* Date Of Joining
* Designation
* Salary

Here Staff Id will be primary key. and User Name is the foreign key

* 1. Create the table Student with following attributes,
* Student Id
* User Name
* Guardian First Name
* Guardian Last Name
* Guardian Mobile

Here Student Id will be primary key, and User Name will be foreign key.

* 1. Create the table Room with following attributes,
* Room Id
* Room Type
* Room Occupancy
* Fee
* Booking Status

Here Room Id is the Primary key.

* 1. Create the table Allotment with following attributes,
* Allocation Id
* Room Id
* Student Id
* Allocation Date

Here Allocation Id is the Primary Key, and Room Id and Student Id are the Foreign keys.

* 1. Create the table Invoice with following attributes,
* Invoice Id
* Allocation Id
* Room Id
* Student Id
* Student First Name
* Student Last Name
* Price
* Invoice Date

Here Allocation Id is the Primary Key, and Room Id and Student Id are the Foreign Keys.