TABLE DESIGN

TOPIC : SEWING TUTOR

Submitted by,

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**Table Design:**

**Login Table**

**Table no: 1**

**Table: tbl\_login**

**Primary Key:User\_id**

**Table Description: To store All users Login Details**

|  |  |  |  |
| --- | --- | --- | --- |
| SL.NO | ATTRIBUTE NAME | DATATYPES | DESCRIPTION |
| 1. | User\_id | Int(10) | Primary key to identify each user. |
| 2. | User\_type | Int(1) | Type of users. 1 for admin,2 for student and 3 for registered user |
| 3. | Password | Varchar(50) | Password of each users |
| 4. | Status | Int(1) | Status of user |

**Registration Table**

**Table no: 2**

**Table: tbl\_regestration**

**Primary Key :** **rid**

**Foreign Key : User\_id,State\_id,District\_id,Course\_id**

**Table Description: To store All customer registration Details**

|  |  |  |  |
| --- | --- | --- | --- |
| SL.NO | Field name | Data type | Description |
| 1. | rid | Int(10) | Primary key to identify each Registred customer |
| 2. | User\_id | Int(10) | User id |
| 3. | fname | Varchar(20) | First name |
| 4. | lname | Varchar(30) | Last name |
| 5. | address | Varchar(30) | Address |
| 6. | Contact\_number | Varchar(30) | Contact no |
| 7. | State\_id | Int(10) | State id |
| 8. | District\_id | Int(10) | District id |
| 9. | pin | Int(10) | Pin code |
| 10. | Seq\_question | Int(10) | Security question |
| 11. | Seq\_answer | Varchar(30) | Answer |
| 12. | Course\_id | Varchar(30) | Course id |

**Student Registration Table**

**Table no: 3**

**Table: tbl\_student\_regestration**

**Primary Key :** **Student\_id**

**Foreign Key : User\_id,Course\_id**

**Table Description: To store All student registration Details**

|  |  |  |  |
| --- | --- | --- | --- |
| SL.NO | Field name | Data type | Description |
| 1. | Student\_id | Int(10) | Primary key to identify each student. |
| 2. | rid | Int(10) | to identify each users. |
| 3. | doj | Date | Date of joining |
| 4. | User\_id | Int(10) | User\_id |
| 5. | Course\_id | Int(10) | Course\_id |

**State Table**

**Table no: 4**

**Table: tbl\_state**

**Primary Key :** **State\_id**

**Table Description: To store state details**

|  |  |  |  |
| --- | --- | --- | --- |
| SL.NO | Field name | Data type | Description |
| 1. | State\_id | Int(10) | Primary key to identify State |
| 2. | State\_name | Varchar(30) | State name |

**District Table**

**Table no: 5**

**Table: tbl\_regestration**

**Primary Key :** **user\_id**

**Foreign Key : State\_id**

**Table Description: To store All district details**

|  |  |  |  |
| --- | --- | --- | --- |
| SL.NO | Field name | Data type | Description |
| 1. | District\_id | Int(10) | Primary key to identify District |
| 2. | State\_id | Varchar(30) | District name |
| 3. | District\_id | Int(10) | State id |

**Video Table**

**Table no: 6**

**Table: tbl\_video**

**Primary Key :** **video\_id**

**Foreign Key : Course\_id**

**Table Description: To store All video**

|  |  |  |  |
| --- | --- | --- | --- |
| SL.NO | Field name | Data type | Description |
| 1. | Video\_id | Int(10) | Primary key to identify each video |
| 2. | Course\_id | Int(10) | Course id |
| 3. | video | Varchar(30) | Video |

**Project Table**

**Table no: 7**

**Table: tbl\_project**

**Primary Key :** **Project\_id**

**Foreign Key : Course\_id**

**Table Description: To store All project details**

|  |  |  |  |
| --- | --- | --- | --- |
| SL.NO | Field name | Data type | Description |
| 1. | projectid | Int(10) | Aprimary key to identify each Project |
| 2. | project\_topic | Varchar(30) | Project topic |
| 3. | courseid | Int(10) | Course id |

**Tips and Tricks Table**

**Table no: 8**

**Table: tbl\_tip&trick**

**Primary Key :** **Ttid**

**Foreign Key :User\_id**

**Table Description: To store All tips and tricks details**

|  |  |  |  |
| --- | --- | --- | --- |
| SL.NO | Field name | Data type | Description |
| 1. | Ttid | Int(10) | Primary key to identify each Tips and trick |
| 2. | User\_id | Int(10) | User id |
| 3. | Description | Varchar(30) | Description |
| 4. | image | Varchar(30) | Image |

**Project Submission Table**

**Table no: 9**

**Table: tbl\_projsubmission**

**Primary Key :** **Projectsub\_id**

**Foreign Key :Project\_id,User\_id,Course\_id**

**Table Description: To store All student project submission Details**

|  |  |  |  |
| --- | --- | --- | --- |
| SL.NO | Field name | Data type | Description |
| 1. | Projectsub\_id | Int(10) | Primary key to identify Project submission |
| 2. | Project\_id | Int(10) | User id |
| 3. | User\_id | Int(10) | Course id |
| 4. | Course\_id | Int(10) | Project submission id |
| 5. | image | Varchar(30) | Image |
| 6. | description | Varchar(50) | Description |

**eBook Table**

**Table no: 10**

**Table: tbl\_eBook**

**Primary Key :** **Book\_id**

**Table Description: To store All Book Details**

|  |  |  |  |
| --- | --- | --- | --- |
| SL.NO | Field name | Data type | Description |
| 1. | Book\_id | Int(10) | Primary key to identify each Book |
| 2. | Name | Varchar(30) | Book name |
| 3. | Picture | Varchar(30) | Picture |
| 4. | description | Varchar(300) | Description |

**Course Table**

**Table no: 11**

**Table: tbl\_course**

**Primary Key :** **Course\_id**

**Table Description: To store All user registration Details**

|  |  |  |  |
| --- | --- | --- | --- |
| SL.NO | Field name | Data type | Description |
| 1. | Course\_id | Int(10) | Primary key to identify each Course |
| 2. | coursename | Varchar(30) | Course name |
| 3. | Fee | Int(10) | Fee |
| 4. | duration | Int(10) | Duration |

**Purchase Table**

**Table no: 12**

**Table: tbl\_purchase**

**Primary Key :** **material\_id**

**Foreign Key:image\_id**

**Table Description: To store All Purchase Details**

|  |  |  |  |
| --- | --- | --- | --- |
| SL.NO | Field name | Data type | Description |
| 1. | Material\_id | Int(10) | Parimary key to identify each Material |
| 2. | Brand | Varchar(30) | Brand |
| 3. | Price | Int(10) | Price |
| 4. | Image\_id | Int(10) | Image id |
| 5. | Description | Varchar(100) | Description |
| 6. | Category\_id | Int(10) | Category id |

**Category Table**

**Table no: 13**

**Table: tbl\_category**

**Primary Key :** **category\_id**

**Table Description: To store Category**

|  |  |  |  |
| --- | --- | --- | --- |
| SL.NO | Field name | Data type | Description |
| 1. | Category\_id | Int(10) | Primary key to identify each Category |
| 2. | categoryname | Varchar(30) | Category name |

**Image Table**

**Table no: 14**

**Table: tbl\_image**

**Primary Key :** **image\_id**

**Foreign Key: Material\_id**

**Table Description: To store image**

|  |  |  |  |
| --- | --- | --- | --- |
| SL.NO | Field name | Data type | Description |
| 1. | Image\_id | Int(10) | Primary key to identify each Image |
| 2. | Material\_id | Int(10) | Material id |
| 3. | url | Varchar(30) | url of the image |

**Order Table**

**Table no: 15**

**Table: tbl\_order**

**Primary Key :** **Order\_id**

**Foreign Key : Material\_id,User\_id**

**Table Description: To store All Order**

|  |  |  |  |
| --- | --- | --- | --- |
| SL.NO | Field name | Data type | Description |
| 1. | Order\_id | Int(10) | Primary key to identify each Order |
| 2. | User\_id | Int(10) | User id |
| 3. | Material\_id | Int(10) | Material id |
| 4. | Dob\_booking | Date | Date of booking |

**Stock Table**

**Table no: 15**

**Table: tbl\_order**

**Primary Key :** **Stock\_id**

**Foreign Key: Material\_id**

**Table Description: To store All Stock Details**

|  |  |  |  |
| --- | --- | --- | --- |
| SL.NO | Field name | Data type | Description |
| 1. | Stock\_id | Int(10) | Primary key to identify each Stock |
| 2. | Material\_id | Int(10) | Material id |
| 3. | count | Int(10) | Count |

**Rating Table**

**Table no: 16**

**Table: tbl\_rating**

**Primary Key :** **Rating\_id**

**Foreign Key : User\_id,Video\_id**

**Table Description: To store Rating Details**

|  |  |  |  |
| --- | --- | --- | --- |
| SL.NO | Field name | Data type | Description |
| 1. | Rating\_id | Int(10) | primary key to identify each Rating |
| 2. | User\_id | Int(10) | User id |
| 3. | Video\_id | Int(10) | Video id |
| 4. | rating | Int(10) | Rating |

**Payment Table**

**Table no: 17**

**Table: tbl\_payment**

**Primary Key :** **pay\_id**

**Foreign key : User\_id**

**Table Description: To store All Payment Details**

|  |  |  |  |
| --- | --- | --- | --- |
| SL.NO | Field name | Data type | Description |
| 1. | Pay\_id | Int(10) | Primary key to identify each Payment |
| 2. | Pay\_type | Varchar(30) | Payment type |
| 3. | Card\_type | Varchar(30) | Card type |
| 4. | Card\_no | Int(10) | Card no |
| 5. | Card\_hldr\_name | Varchar(30) | Card holder name |
| 6. | Epry\_date | Int(10) | Expiry date |
| 7. | cvd | Int(10) | Cvd |
| 8. | User\_id | Int(10) | User id |