**DATABASE DESIGN –Shop And Bid**

**1)Tbl\_login:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sl\_no** | **Attribute** | **Datatype** | **Size** | **Constraints** |
| **1** | **Login\_id\*** | **Int** |  | **Primary key** |
| **2** | **User\_email** | **varchar** | **200** | **Not NULL** |
| **3** | **Password** | **varchar** | **200** | **Not NULL** |
| **4** | **C\_password** | **varchar** | **200** | **Not Null** |
| **5** | **User\_type** | **varchar** | **200** | **Not Null** |

**2)Tbl\_uregister:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sl\_no** | **Attribute** | **Datatype** | **Size** | **Constraints** |
| **1** | **User\_email\*** | **Int** |  | **Primary key** |
| **2** | **Login\_id\*\*** | **Int** |  | **Foreign key** |
| **3** | **User\_name** | **Varchar** | **200** | **Not Null** |
| **4** | **User\_phone** | **Varchar** | **200** | **Not Null** |
| **5** | **Pincode** | **Int** |  | **Not Null** |
| **6** | **User\_place** | **Varchar** | **200** | **Not Null** |
| **7** | **Password** | **Varchar** | **200** | **Not Null** |

**2)Tbl\_managerregister:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sl\_no** | **Attribute** | **Datatype** | **Size** | **Constraints** |
| **1** | **User\_email\*** | **Int** |  | **Primary key** |
| **2** | **Login\_id\*\*** | **Int** |  | **Foreign key** |
| **3** | **User\_name** | **Varchar** | **200** | **Not Null** |
| **4** | **User\_phone** | **Varchar** | **200** | **Not Null** |
| **5** | **Pincode** | **Int** |  | **Not Null** |
| **6** | **User\_place** | **Varchar** | **200** | **Not Null** |
| **7** | **Password** | **Varchar** | **200** | **Not Null** |

**3)Tbl\_Orderdetails:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sl\_no** | **Attribute** | **Datatype** | **Size** | **Constraints** |
| **1** | **Order\_id\*** | **Int** |  | **Primary key** |
| **2** | **User\_email\*\*** | **Varchar** | **200** | **Foreign key** |
| **3** | **Order\_date** | **Date** |  | **Not Null** |
| **4** | **Order\_amt** | **Int** |  | **Not Null** |
| **5** | **Order\_status** | **Varchar** | **200** | **Not Null** |

**4)Tbl\_itemdetails:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sl\_no** | **Attribute** | **Datatype** | **Size** | **Constraints** |
| **1** | **itemid\*** | **Int** |  | **Primary key** |
| **2** | **Order\_id\*\*** | **Int** |  | **Foreign key** |
| **3** | **User\_email\*\*** | **Varchar** | **200** | **Not Null** |
| **4** | **Quantity** | **Int** |  | **Not Null** |
| **5** | **Price** | **Int** |  | **Not Null** |

**5)Tbl\_biddetails:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sl\_no** | **Attribute** | **Datatype** | **Size** | **Constraints** |
| **1** | **bidid\*** | **Int** |  | **Primary key** |
| **2** | **Order\_id\*\*** | **Int** |  | **Foreign key** |
| **3** | **User\_email\*\*** | **Varchar** | **200** | **Not Null** |
| **4** | **Bid\_Price** | **Int** |  | **Not Null** |

**6)Tbl\_Feedback:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sl\_no** | **Attribute** | **Datatype** | **Size** | **Constraints** |
| **1** | **Feed\_back\*** | **Int** |  | **Primary key** |
| **2** | **User\_email\*\*** | **Varchar** | **200** | **Foreign key** |
| **3** | **Sender** | **Varchar** | **200** | **Not Null** |
| **4** | **Date** | **Date** |  | **Not Null** |
| **5** | **Message** | **Text** |  | **Not Null** |

**7)Tbl\_Cart:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sl\_no** | **Attribute** | **Datatype** | **Size** | **Constraints** |
| **1** | **Cart\_id\*** | **Int** |  | **Primary key** |
| **2** | **User\_email\*\*** | **Varchar** | **200** | **Foreign key** |
| **3** | **Order\_itemid\*\*** | **Int** |  | **Foreign key** |
| **4** | **Price** | **Int** |  | **Not Null** |
| **5** | **Quantity** | **Int** |  | **Not Null** |

**8)Tbl\_Payment:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sl\_no** | **Attribute** | **Datatype** | **Size** | **Constraints** |
| **1** | **Payment**  **-id\*** | **Int** |  | **Primary key** |
| **2** | **User\_email\*\*** | **Varchar** | **200** | **Foreign key** |
| **3** | **Order\_id\*** | **Int** |  | **Foreign key** |
| **4** | **Status** | **Varchar** | **200** | **Not Null** |
| **5** | **Price** | **Int** |  | **Not Null** |