

DATABASE DESIGN –EAT&EAT

1)Tbl_login:

| Sl_no | Attribute | Datatype | Size | Comstraints |
|-------|------------|----------|------|-------------|
| 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_reguser:

| 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 | Address | Varchar | 200 | Not Null |
| 6 | Pincode | Int | | Not Null |
| 7 | User_place | Varchar | 200 | Not Null |
| 8 | 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_totalamt | Int | | Not Null |
| 5 | Order_status | Varchar | 200 | Not Null |

4)Tbl_Orderitemdetails:

| Sl_no | Attribute | Datatype | Size | Constraints |
|--------------|----------------------|-----------------|-------------|--------------------|
| 1 | Order_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 |
| 6 | Rating | Float | | Not Null |

5)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 |

6)Tbl_Category:

| Sl_no | Attribute | Datatype | Size | Constraints |
|--------------|------------------|-----------------|-------------|--------------------|
| 1 | Cat_id* | Int | | Primary key |
| 2 | Cat_name | Varchar | 200 | Not Null |

7)Tbl_Subcategory:

| Sl_no | Attribute | Datatype | Size | Constraints |
|--------------|--------------------|-----------------|-------------|--------------------|
| 1 | Sub_id* | Int | | Primary key |
| 2 | Cat_id** | Int | | Foreign key |
| 3 | Sub_catname | Varchar | 200 | Not Null |

| | | | | |
|----------|--------------|------------|--|-----------------|
| 4 | Price | Int | | Not Null |
|----------|--------------|------------|--|-----------------|

8)Tbl_Cateringagency:

| Sl_no | Attribute | Datatype | Size | Constraints |
|--------------|------------------------|-----------------|-------------|--------------------|
| 1 | Catagent_id* | Int | | Primary key |
| 2 | Login_id** | Int | | Foreign key |
| 3 | User_email** | Varchar | 200 | Foreign key |
| 4 | Agent_name | Varchar | 200 | Not Null |
| 5 | Agent_Address | Varchar | 200 | Not Null |
| 6 | Agent_Pincode | Int | | Not Null |
| 7 | Agent_password | Varchar | 200 | Not Null |
| 8 | Agent_Cpassword | Varchar | 200 | Not Null |
| 9 | Agent_Place | Varchar | 200 | Not Null |

9)Tbl_Cart:

| Sl_no | Attribute | Datatype | Size | Constraints |
|-------|----------------|----------|------|-------------|
| 1 | Cart_id* | Int | | Primary key |
| 2 | User_email** | Varchar | 200 | Foreign key |
| 3 | Catagent_id** | Int | | Foreign key |
| 4 | Order_itemid** | Int | | Foreign key |
| 5 | Price | Int | | Not Null |
| 6 | Quantity | Int | | Not Null |

10)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 |

11)Tbl_Stock:

| Sl_no | Attribute | Datatype | Size | Constraints |
|-------|------------|----------|------|-------------|
| 1 | Stock_id* | Int | | Primary key |
| 2 | Login_id** | Int | | Foreign key |
| 3 | Product_id | Int | | Not Null |

12)Tbl_Offer:

| Sl_no | Attribute | Datatype | Size | Constraints |
|-------|-----------------|----------|------|-------------|
| 1 | Offer_id* | Int | | Primary key |
| 2 | User_email** | Varchar | 200 | Foreign key |
| 3 | Agent_Place | Varchar | 200 | Not Null |
| 4 | Offer_Productid | Int | | Not Null |

13)Tbl_Message

| Sl_no | Attribute | Datatype | Size | Constraints |
|-------|--------------|----------|------|-------------|
| 1 | Message_id* | Int | | Primary key |
| 2 | Message | Varchar | 200 | Not Null |
| 3 | User_email** | Varchar | 200 | Foreignkey |

