**24/01/2022**

create database Project;

create table **user\_data(**username varchar(20), password varchar(20));

*[user\_data: table to store username and passwords of users]*

**Inserting values into table:-**

insert into user\_data values('Ramesh', 'Nfhgdr09');

insert into user\_data values('James', 'KLjah@21');

insert into user\_data values('Johhny', 'Knajamster90\*');

insert into user\_data values('Austin', 'Snsherex12#');

+----------+---------------+

| username | password |

+----------+---------------+

| Ramesh | Nfhgdr09 |

| James | KLjah@21 |

| Johhny | Knajamster90\* |

| Austin | Snsherex12# |

+----------+---------------+

List set = [('Ramesh', 'Nfhgdr09'), ('James', 'KLjah@21'), ('Johhny', 'Knajamster90\*'), ('Austin', 'Snsherex12#')]

**25/01/2022**

**create table** **complaints**(user\_complaints varchar(100));

**create table** **categories**(technology varchar(100), food varchar(100), clothing varchar(100), home\_decor varchar(100));

**28/01/2022**

**create table tv**(modelno int primary key, brand varchar(50), resolution varchar(50), display\_size varchar(50));

insert into tv values(1, 'SungSam', 'UHD', '60 inches', 'AED 3999');

insert into tv values(2, 'SungSam', '4K', '65 inches', 'AED 5999');

insert into tv values(3, 'SungSam', 'FHD', '55 inches', 'AED 3299');

insert into tv values(4, 'GL TV', 'FHD', '65 inches', 'AED 4299');

insert into tv values(5, 'GL TV', 'FHD', '60 inches', 'AED 3899');

insert into tv values(6, 'GL TV', 'UHD', '55 inches', 'AED 4199');

insert into tv values(7, 'GL TV', '4K', '55 inches', 'AED 4499');

insert into tv values(8, 'GL TV', '4K', '65 inches', 'AED 6099');

+---------+---------+------------+--------------+----------+

| ModelNo | Brand | Resolution | Display\_Size | Price |

+---------+---------+------------+--------------+----------+

| 1 | SungSam | UHD | 60 inches | AED 3999 |

| 2 | SungSam | 4K | 65 inches | AED 5999 |

| 3 | SungSam | FHD | 55 inches | AED 3299 |

| 4 | GL TV | FHD | 65 inches | AED 4299 |

| 5 | GL TV | FHD | 60 inches | AED 3899 |

| 6 | GL TV | UHD | 55 inches | AED 4199 |

| 7 | GL TV | 4K | 55 inches | AED 4499 |

| 8 | GL TV | 4K | 65 inches | AED 6099 |

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Test:-

mysql> Create table Cart(Username varchar(20) PRIMARY KEY , ITEMS varchar(100));  
Query OK, 0 rows affected (0.08 sec)  
  
mysql> Select \* from Cart;  
Empty set (0.01 sec)  
  
mysql> Describe Cart;  
+----------+--------------+------+-----+---------+-------+  
| Field    | Type         | Null | Key | Default | Extra |  
+----------+--------------+------+-----+---------+-------+  
| Username | varchar(20)  | NO   | PRI | NULL    |       |  
| ITEMS    | varchar(100) | YES  |     | NULL    |       |  
+----------+--------------+------+-----+---------+-------+  
2 rows in set (0.01 sec)

create table credit\_card\_details(card\_num int, card\_exp varchar(10), card\_cvv int);

select \* from credit\_card\_details;

+----------------+----------+----------+

| card\_num | card\_exp | card\_cvv |

+----------------+----------+----------+

| 1980-1002-0010 | 04/22 | 315 |

| 3440-6900-0012 | 05/22 | 270 |

| 1902-8900-0018 | 09/22 | 943 |

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3 rows in set (0.00 sec)