

```
create database truyum;
```

```
use truyum;
```

```
create table menu_items (  
    item_id int primary key,  
    item_name varchar(50),  
    price decimal(5,2),  
    date_of_launch date,  
    free_delivery enum("Yes", "No"),  
    available enum("Yes", "No")  
);
```

```
create table users (  
    user_id int primary key,  
    user_name varchar(60),  
    address varchar(60)  
);
```

```
create table cart (  
    cart_id int primary key,  
    item_id int,  
    user_id int,  
    foreign key (user_id) references users(user_id),  
    foreign key (item_id) references menu_items(item_id)  
);
```

```
insert into menu_items values (1, 'Cheesecake', 150.00, '2021-01-20', 'Yes', 'Yes');
```

```
insert into menu_items values (2, 'Strawberry Shortcake', 120.00, '2021-01-20', 'Yes', 'No');
```

```
insert into menu_items values (3, 'Cheese overload Pizza', 199.00, '2021-01-20', 'Yes', 'Yes');
```

```
insert into menu_items values (4, 'Coke', 99.00, '2021-01-18', 'Yes', 'No');
```

```
insert into menu_items values (5, 'Chicken Cheese Burger', 229.00, '2020-07-18', 'No', 'Yes');
```

```
select * from menu_items;
```

```
select * from menu_items where date_of_launch >= '2021-01-20' and available = 'Yes';
```

```
select item_name from menu_items where item_id = 5;
```

```
update menu_items set price = 150 where item_id = 2;
```

```
insert into users values (1, 'Kritika', 'Kharghar');
```

```
insert into users values (2, 'Shreyas', 'Taloja');
```

```
insert into cart values (1, 2, 1), (2, 3, 1), (3, 5, 1);
```

```
select a.item_name from menu_items as a join cart as b on a.item_id = b.item_id where b.user_id = 1;
```

```
select sum(a.price) from menu_items as a join cart as b on a.item_id = b.item_id where b.user_id = 1;
```

```
delete from cart where user_id = 1 and item_id = 3;
```