Table breakdown

I have worked on albums table which has genre as a normalization form and albums relation with orders table which has order item table. In album table we are showing album id, name, price, discounted percentage, released year, image. I have worked on a procedure which can update the discount percentage. If the value of the updated percentage is in negative then it won’t allow it to modify it. Genre table has genre\_id and genre name, which shows the type of product. In orders table, we have order\_id, orde\_date, ship\_amount, tax\_amount, ship\_date, ship\_address\_id, card\_type, card\_number, billing\_address and customer\_id.I have also worked on two views which shows:

* How much customers are paying in one order?
* Which albums are as order items.

You can also perform many types of queries on it to get certain output.

I also worked on queries like:

* To find a price range of the products
* I have normalized(3NF) the tables so that it becomes easy to get desired output.

We already did when the order was shipped, one customer who has more than 2 products ordered last month, we can sort them as the way we want to get desire output.

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