

**Team Members**

**Ali Akbar** – BSE 233016

**Laiba Zulfiqar** – BSE233022

**Zainab Fatima** – BSE233008

***Git hub URL*** = https://github.com/ali-akbar-019/db-project.git

Contents

[Interface Testing Report 4](#_Toc187533762)

[1. Products 4](#_Toc187533763)

[Updating the product 7](#_Toc187533764)

[Deleting 9](#_Toc187533765)

[2. CART 10](#_Toc187533766)

[Adding to the cart 11](#_Toc187533767)

[Deleting from cart 13](#_Toc187533768)

[3. Orders 14](#_Toc187533769)

[Adding 14](#_Toc187533770)

[4. Orders info and info graphics 17](#_Toc187533771)

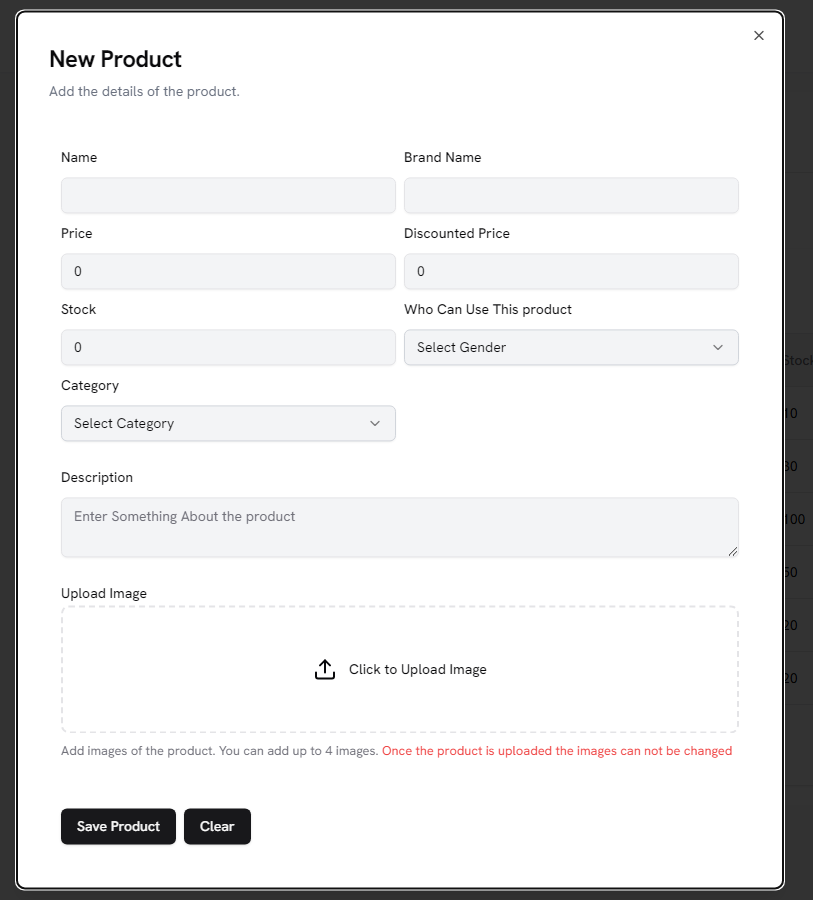
[5. Backup and Recovery 19](#_Toc187533772)

# Interface Testing Report

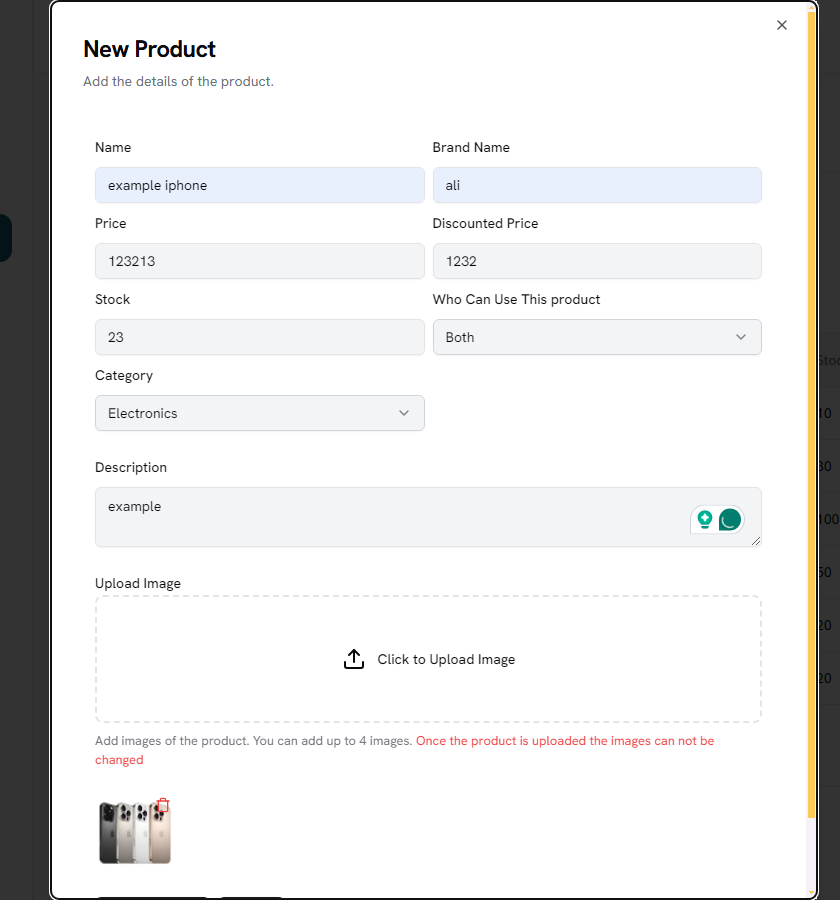
## Products

**Adding Product**

Using this **UI** to add a product



**Lets add an example product**

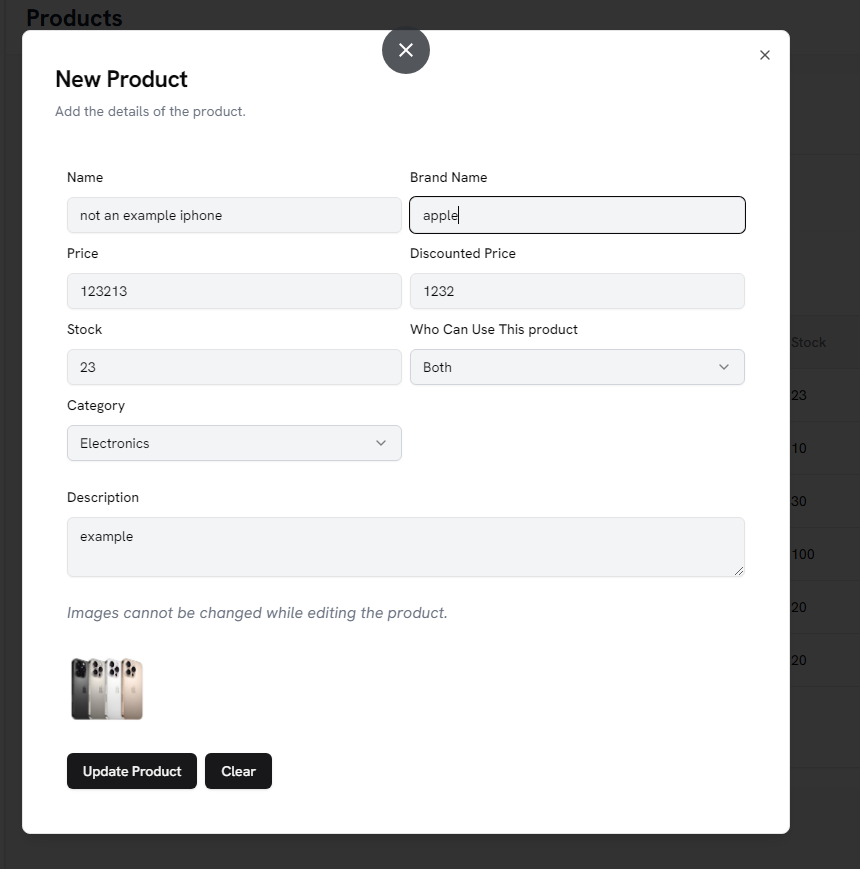


**The product is being added**

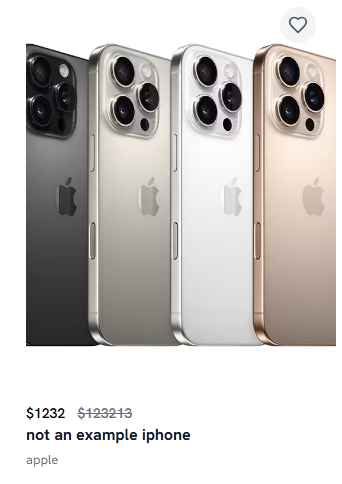


### Updating the product

**Changed the name and brand name**

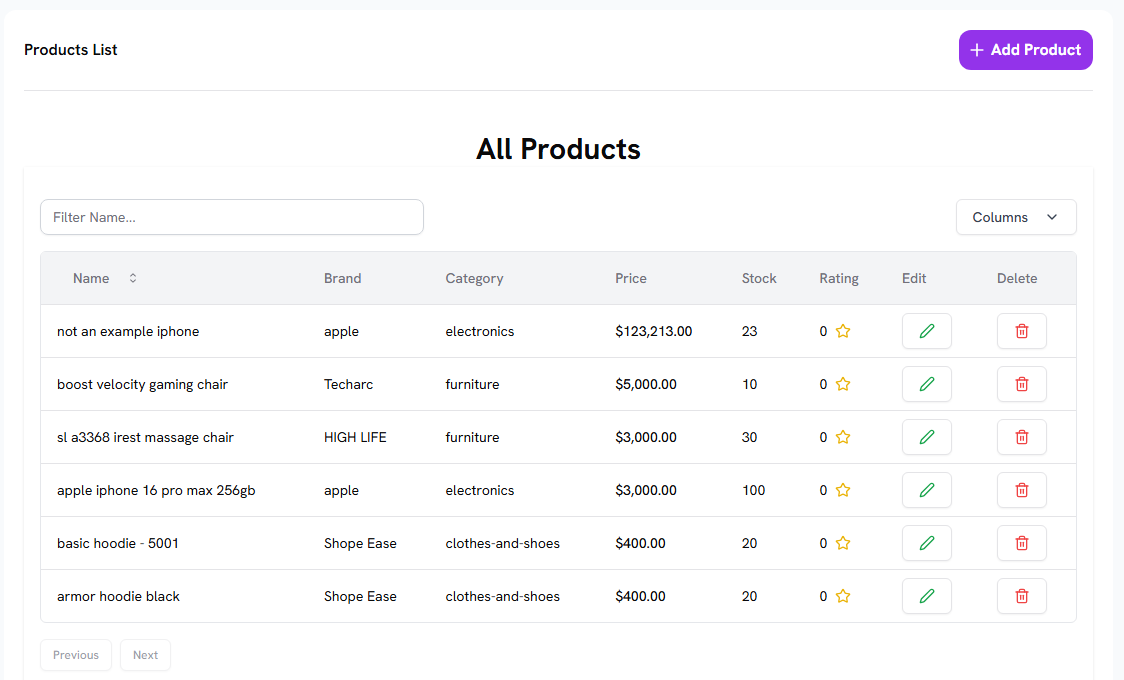


**Updated Product**

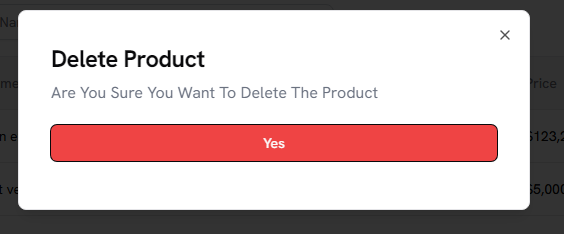


### Deleting

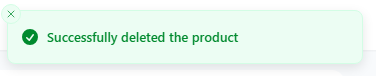
**Current products**



**Deleting the added product**



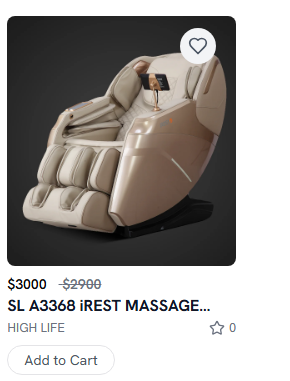
**Deleted the example product**



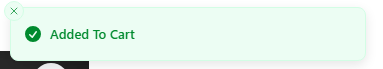
## CART

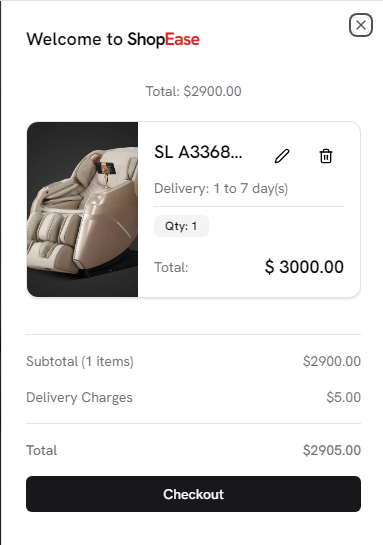


### Adding to the cart

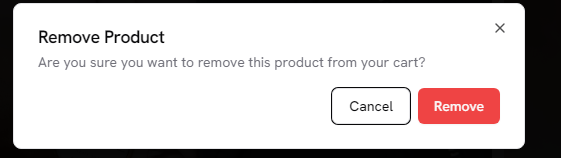


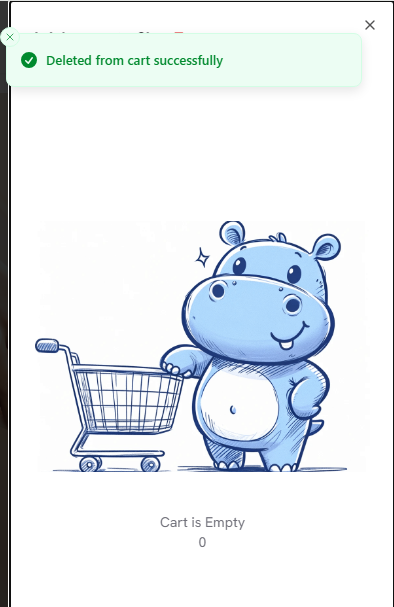
**Added**





### Deleting from cart

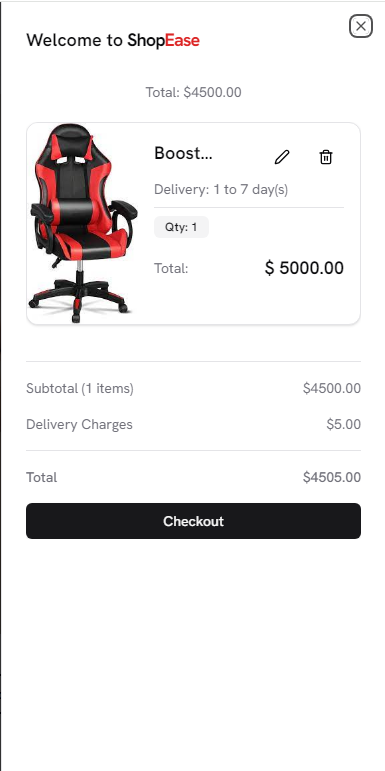




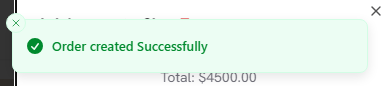
## Orders

### Adding

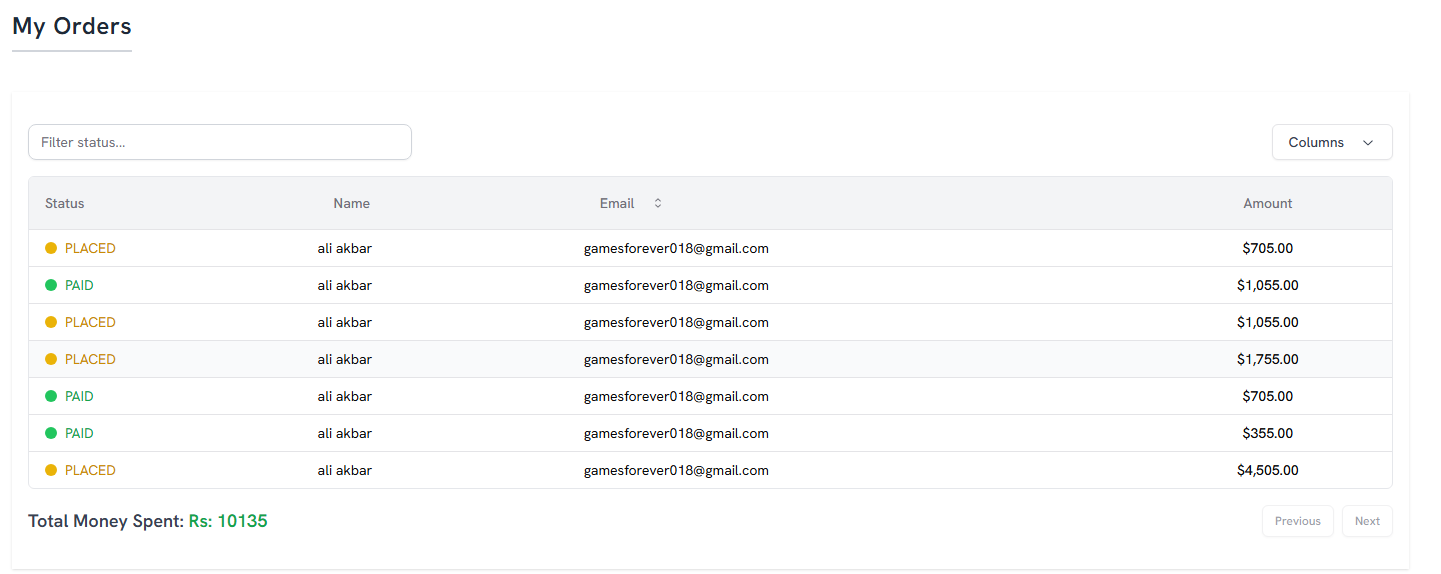
**This is in the cart**



**Ordering it**



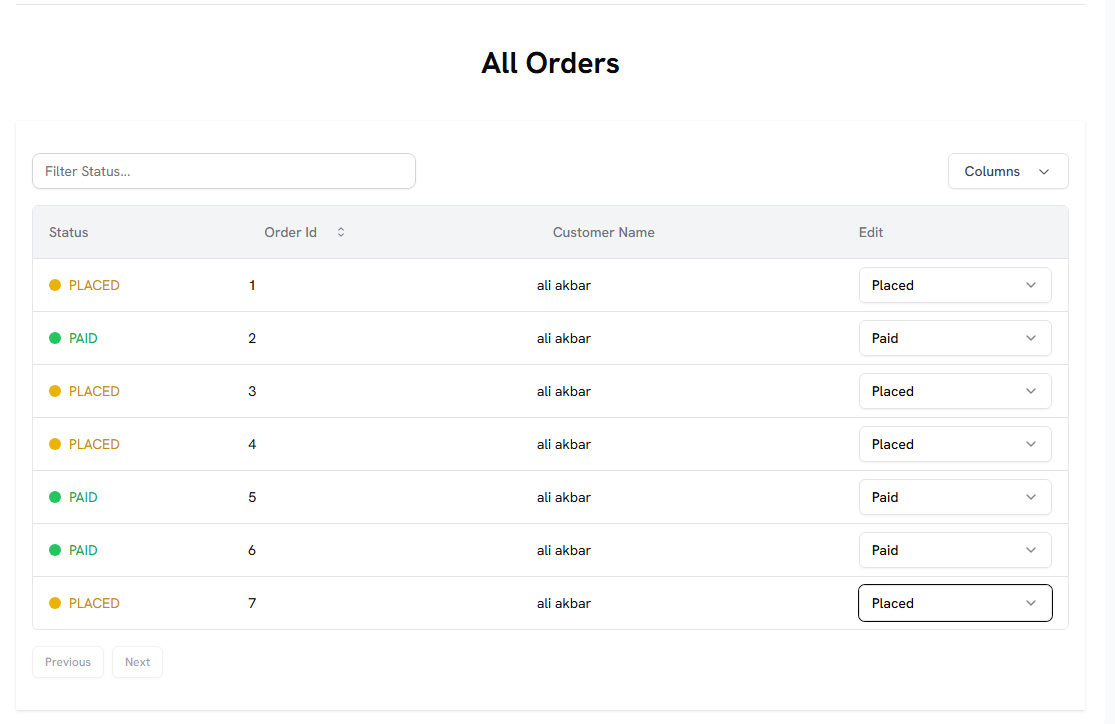
**We can check it on the users billing page and on the admin page**

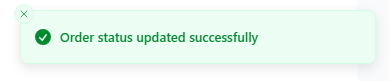


**The last order is the current one**



**Updating order status from the admin panel**

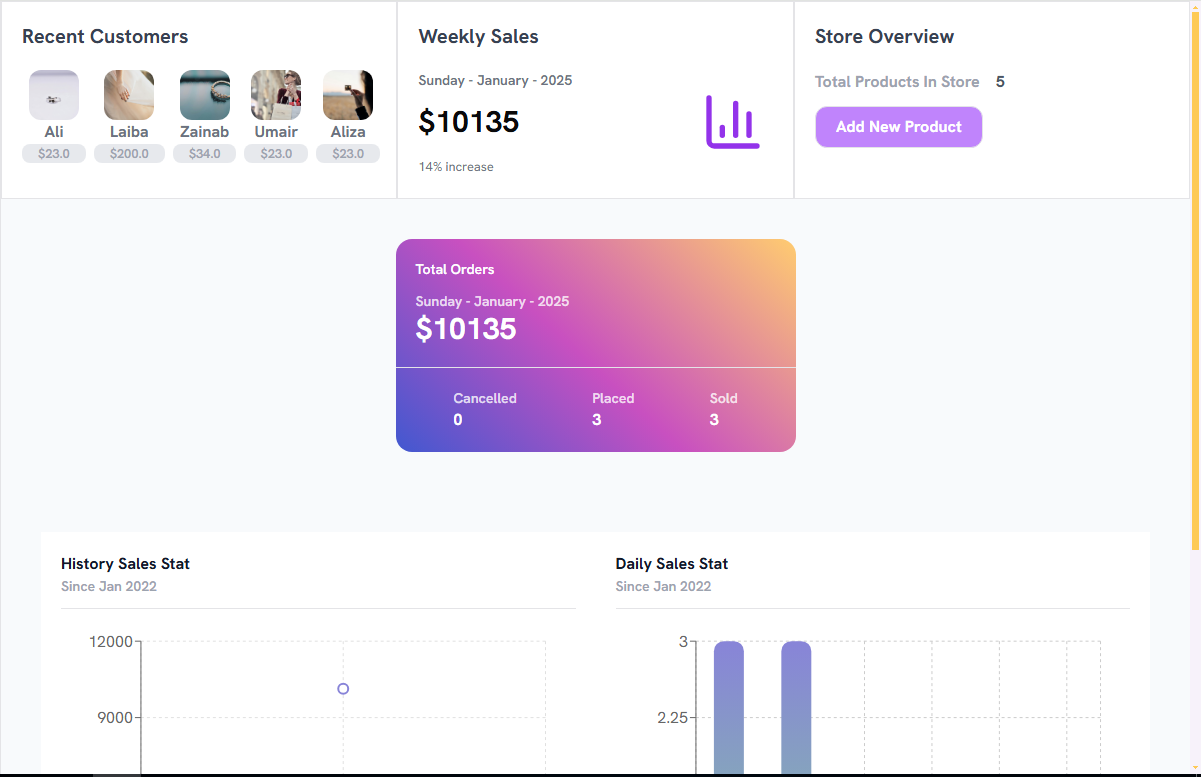




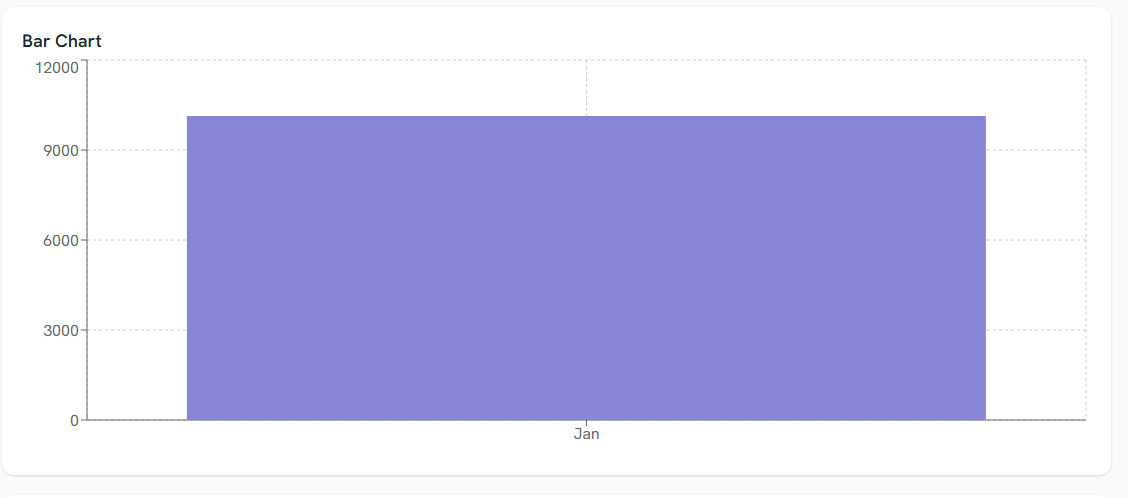


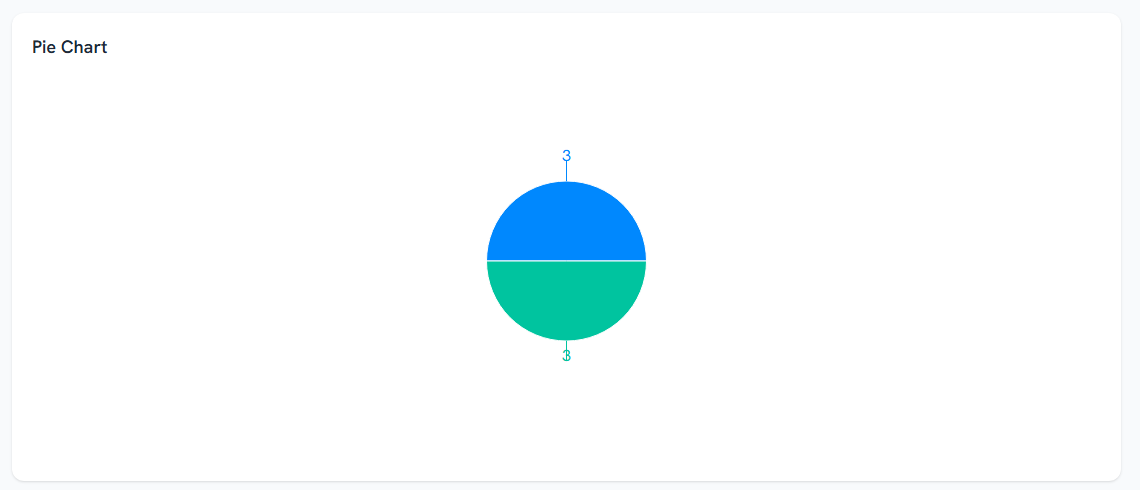
## Orders info and info graphics

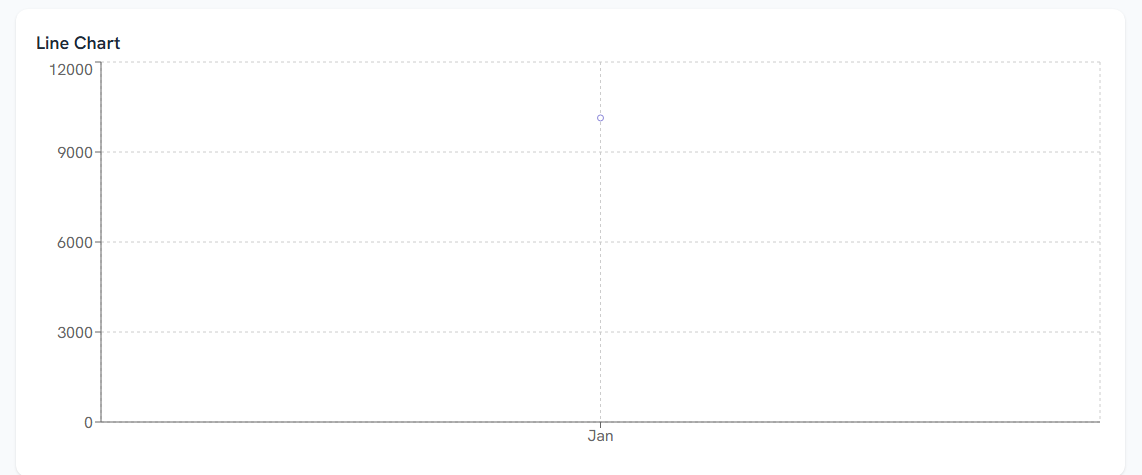
**All this data is dynamic**



**Visuals , we have pie chart , bar chart and histogram**







## Backup and Recovery

In Prisma when we make changed to the db and run the command **npx prisma migrate dev --name “name of the migration”**

Then it makes the **migration.sql** file, We can recover and backup from there.

**Also we have commands like**

**Mysqldump**

You can back up your MySQL database using **mysqldump**. This is a common approach for relational databases.

To create a backup, you can run the following command:

**mysqldump -u your\_username -p your\_database\_name > backup.sql**

**Where:**

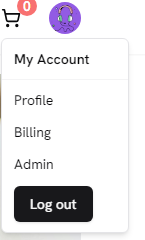
**your\_username**: The username for your MySQL database.

**your\_database\_name**: The name of the database you want to back up.

**backup.sql**: The name of the file that will store your backup.

***The design of the website is very beautiful and attractive and everything is working fine .***

**Logging out**



***The images of the websites are available in the websiteimages folder***