## **Gaming Store Inventory Management System**

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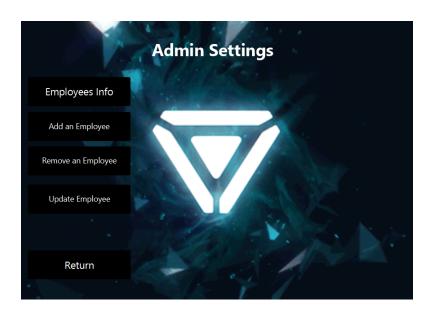
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## **Instructions to run the project:**

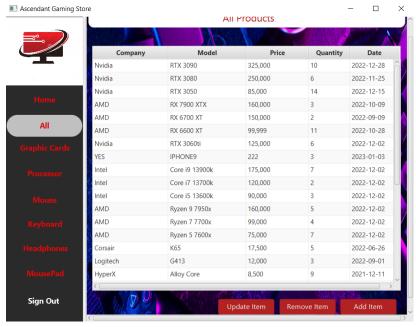
- 1. Database is on xampp, so you must open xampp and import database. Database file is given in the google classroom portal.
- 2. Run xampp and run the project. The password for admin is OOPProject. The password for employee is given in the database also the email too.

## **About Project:**

- 1. This is an inventory system which adds, stores, deletes products, and gives admin employee management power. Moreover, we have a simple static look for the user website in the user login panes you can login and check how the website will look.
- 2. The admin has Settings that can manage and view all Employees Data.

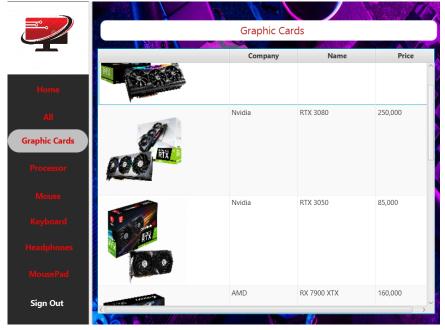


3. The add/delete/Update products buttons are given in the All page of the project which consists of a scroll pane. You can scroll to view the buttons.

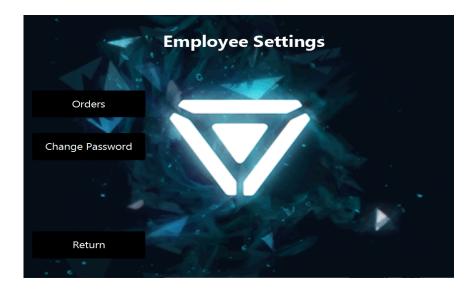


4. All the addition/remove of data has complete validations on the fields where required.

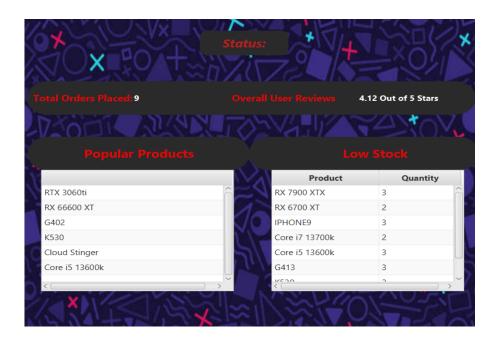
5. Moreover, all the Products Tables are dynamic. You can add image by giving the image path.



6. Employee side can view all the orders from the order database. He can also change its Password from the settings tab.



- Employee can look into basic reporting functions and stocks in the inventory too. Employee has limited access compared to Admin
- 7. The reporting functions are available for both admin and the employee to view from the home tab.



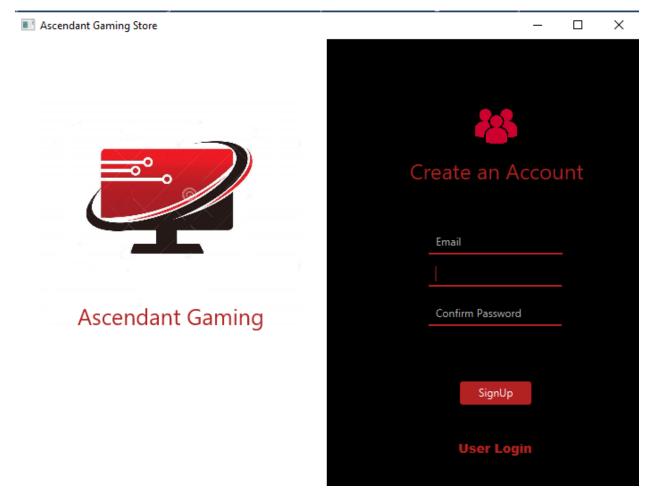
1<sup>st</sup> reporting function is about the popular products of the store which are categorized popular according to an algorithm which determines according to the sale of a product.

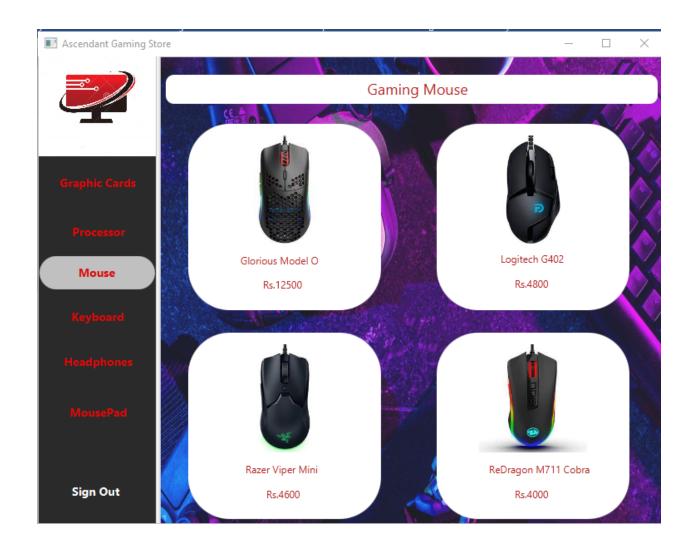
2<sup>nd</sup> reporting function informs about products which are low in quantity and need to be replaced.

3<sup>rd</sup> reporting function is about Total orders placed which is connected to database and is totally dynamic.

**Special function** which helps owner make good decisions in his/her business and boost sales of the shop is about the user review, although not a part of inventory management system but an additional and extraordinary feature which is really help and could help in stopping the sale of bad, low quality products and help shop owner focus target sales on making better products available to customers.

8. Our software also has a user side where it lets user create and account and log in to see the products available on the shop





This is how the User end looks like i.e. the website. Ordering is done via website not in the scope of inventory management system. This portion gives us an overview about what a user will see when the user opens our website to order something.