

It is a GUI for a big mall that contains many shops.

In each shop there is many employees.

In the mall, the admins can create shops, add employees and see reports about the entire mall.

In the shop, the employee can add suppliers, new products and offers and he can create invoices.

For that, I used the the MYSQL database Server to create database and I developed an interactive UI using C# in designing and Python to connect to the database, analyze the data and plot figures.