BGG

This application is for shops where you can’t buy products, but you can order it for example like in a furniture warehouse. The users of this application are the sellers in the shop. They handle the needs of the customers easily trought this application. All users have an account, with this account they can log in and the user id identifies the user in the system.

What users can do with the application:

* get stock information from products
* can add or modify orders for customers
* can save new customers in the system or modify the informations of existing customers
* can create a bill
* make reports
* modify profile.

All user, costumer, product and order data are stored in the application's database. The main task of this application is to handle information in the database trought a simple interface.

This interface can be opened in a web browser, and is connected directly to the database. If a user changes something on the interface, this change has a direct effect on the database. And a change in the database changes the view of the interface. The application has a menu for products, customers and orders with buttons for every possible activity (add, delete, modify). All the information from the database appears in a table, in the middle of the screen. The user can search in the db with a search bar, and can also change the sort order. To create the reports, the application has a different menu where the user can do reports for sellers, and products for a selected time period.

The application will create the bill in txt format. It will contain the name, address and invoice number of the company. Furthermore the name of the seller and informations about the order. The txt file will look like an ordinary bill which you get in a shop.

When a seller wants to change information about his profile, he can change almost everything. He can upload a profile picture, change his name, birthdate and email-address. If the seller forgets his password he can ask for a new one and if he wants to change his password, that is also possible in the application.