PROJECT STATUS REPORT

pROJECT DATA

|  |  |  |
| --- | --- | --- |
| rEPORT DATE | MAIN FOCUS | made by |
| February 28, 2016 | Definitions of the system and programming of the screens | Carolina Eufrasio |

Summary

In the group meetings, we initially made the class diagram, to have a better view of the system and be able to make the other decisions in a more wisely way. Then we start designing some screens, the java system and the website ones. We decide to use PHP to program the web site, and Java to make the internal system. And booth are going to access the same data base, and the connection between then is going to happen through this database

After all the activities made by the group, it was decided that I should study web programming and make a web page for the clients access. Then I study and made a login page, to try to apply the things I had learned.

We also decide the division of the tasks. My part is the supplier interface, and I did the thinking and planning of how I going to do that. So, I split in 3 parts: The website functionalities, the java system functionalities and the reports.

When a client buys something, the system verifies the payment, and if everything runs correctly, each quantity of each good he buys are subtracted from the database. In the moment of the subtraction, the system verifies the previous quantity of each good. If this amount was more than 5, and after the shopping the new amount in less than 5, it saves in a new table the good that needs to be replaced. Every two hours, an employee of the supermarket verifies this table, contact the suppliers and erase the table.

* Database

Create table replace(

goodCode Int UNSIGNED,

date Date(),

atualQuantity Int UNSIGNED

)

general project vision

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Task | % concluded | expect finish date | responsable | Extras |
| Make the login screen of the website | 100% | - | Carolina Eufrasio | - |
| Study web developing | 25% | 15/04/2016 | Carolina Eufrasio | The studies are going to last till the end of the project. |
| Make the group reports | 100% | 22/02/2016 | Carolina Eufrasio | Project management task |
|  |  |  |  |  |