Monday Dec 1st 2014

The group met at midday for around 2 hours.

Went through our initial requirements and restated the following:

* Choose through a restaurant through filters
* View the list of restaurants matching those filters
* View a particular restaurant and its attributes
* Let a registered user give reviews on a restaurant
* Have a login system
  + Through the default (guest)
  + Registered User
  + Restaurant Owner
  + Administrator
* Have a register option
  + User
  + Owner
  + Decided that Administrators can register themselves through the direct Database
* Have a search option both through the filter and through a name search option
* CUD
  + Restaurants
  + Users
  + Owners
  + Reviews

From the Beta version three more changes were identified:

* Restaurant Information view had poor acceptance because of lack of design. Therefore the team has accepted to redo a view exclusive for this instead of merging it with the Restaurant CUD.
* Open now filter was having issues with dates, especially if a restaurant was open through two different days (ex opened after midnight). Also there was no option to have different opening times through the week. It was a singular opening times option, which is unrealistic.
* Also the address of the restaurant was based only on the area of the restaurant instead of the specific address. The search option on the area had positive review from our peers. However the full address of the restaurant should be available when viewing it.

We discussed on what’s left to do for the final presentation and who would take care of it. The current tasks at hand are the following:

* Register
* Query through name
* CUD Users
* CUD Owners
* CUD Reviews
* Restaurant View (identified need)
* New opening times filter and options (identified need)
* Full Address for a restaurant (identified need)

From the Beta version a break in communication and a weakness in coding was discovered.

The lack of communication will be addressed by meeting twice a week on Mondays and on Thursdays at midday. The meeting will take at least two hours. It has been addressed as well that our electronic way of communicating will be reinforced and checked daily for updates.

The weakness in coding was discovered by the structure we had in our program and the lack of framework in it. Therefore the team decided that a Spring framework with MVC will be executed. At the point of the meeting there had already been some advancement in the topic. This was developed in NetBeans with Maven support to define the dependencies. Netbeans was chosen since the GUI builder has been used thoroughly at this point throughout the project.

The tasks associated to the weeks sprint have been defined as following:

* Kevin will modify the database to try and get a better way to work with the opening times. Also he will add the necessary fields for the complete address.
* Hampus will work on the register view and the necessary controllers for it to function.
* Enrique will work on transferring the functionality of the Beta Version into a Spring Framework with MVC orientation.
* Sergiu would follow into the research of maybe handling the view through HTML with tomcat and to apply the functionality through the java controllers already in place.

It is important to notice that these tasks are set on Monday the 1st of December and will be reviewed and discussed on Thursday Dec 4th.