# CEng 492 SENIOR PROJECT SPRING 2007



# Weekly Report 15.03.2007 - 28.03.2007

## **Fulya Oktay – 1347756**

This week I was dealing with finishing autocompletion functionality of the text editor. It is almost complete. I also made an investigation about how autoindentation can be handled.

## Aylin Köstekli -1347699

This week, I tried to finish the AJAX action, "Suggest Text Field" with Mustafa. Since we started to do its gui and form last week; I tried to understand action's database connection and achieve implementation.

### A. Görkem Ekmekci - 1347392

This week I finished selection of HTML objects via design view and code view. Also, a selected object's properties can be changed and changes are seen instantly both in code and design views. I also implemented the part that recognizes user written HTML objects. Currently only hyperlinks, textfields, buttons, radio buttons and checkboxes can be recognized so this part isn't active yet.

## Tayfun Tekin -1347996

After spending lots of for building Mozilla Firefox on Windows, finally I successfully built it but there is a path error. If I handle this error, our embedded browser module will be ready. This week, I was responsible for finishing autosave module of our product. Files which are opened in tabbed view are saved automatically in a specified time period. This time period will be edited in options menu and saved into sihirbaz.conf file. Also, I fixed some methods of our project.

#### Mustafa Azak - 1347178

During last two weeks, we worked together with Aylin. First, we prepare the the graphical user interface of "AJAX Suggest Field" action .It includes the database connection, table chooser and table's field chooser. Then, we found the necessary Java Script files and codes. Finally, we create AjaxAutoSuggest class that provide user to create action by drag and drop. We copy the necessary files to user workspace using Tayfun copy function, generate the codes and properly added to the source code. We also implement the properties window of action.