CSI 3140 WWW Structures, Techniques and Standards

Assignment #1: Detailed project descriptions and static user interface Due: Sunday, May 29 before 23:55

Goal: Detailed description of your web project, and static implementation of the user interface

Mark: 10% of the project's total mark

Details:

- 1. You should provide a short description of the project you want to work on for this course.
- **2.** You now need to provide a detailed description, including:
 - An overall description of the software, its goal, its intended users, its scopes, its limitations etc.
 - A description of the user interface, its architecture, its logic etc.
 - A description of the functionalities that will be implemented client side, and a description of the functionalities that will be implemented server side
 - A description of how you will be able to enhance the user interface into a dynamic "rich client" using Ajax.
- **2.** You will need to provide a static HTML implementation of most of the pages of your application **using the XHTML 1.0 strict format**.

You will have to separate content from presentation using cascading style sheets (CSS 2.1). Design your interface with great care, it must be easy to use, and look reasonably professional, using a large array of the elements we have covered in class. It **must** successfully past the XHTML and CSS validators. Any exception should be reported and convincingly explained.

Deliverables: an electronic version of the html pages.

This assignment should be in group of 2 (or 3 maximum).