WebApps Group Project: Project Report

Second Year Group Project
Department of Computing
Imperial College

Exercise Objectives:

- To support your presentation in explaining your project.

- To practice writing project reports for later years.

Summary

Your are required to write a report on the program you produced for the web app project. This report should support your presentation and can go into more detail about the specifics of your project.

What to Do:

You should write a report (no more than 10 pages) that summarises your group project. The report should include the following:

- an introduction to the project summarising the requirements and targets;

- a summary of your project management, including group structure, implementation language choices (with justification), design processes and use of back-up systems;

- a description of your program and its implementation, including design patterns and diagrams, plus a small number of screen shots (remember you have a page limit);

- an acknowledgement of any libraries, code or pictures that are used in your project and were not written or created by your group, as well as a discussion of any legal issues that you would have to consider if you were to officially release your product;

- a conclusion which summaries what you have done, what you have not done, what you have learned from the project and what you would do differently in the future.

You can produce your report using any software you wish, but the result must be machine readable (scanned handwritten reports will not be accepted). Documents generated using LaTeX are the preferred format. You can find a guide for getting started with LaTeX at `http://www.maths.tcd.ie/~dwilkins/LaTeXPrimer/`. Additionally, a LaTeX template is provided in the file `template.tex` which you can download from Piazza and is also available at `http://www.doc.ic.ac.uk/~mjw03/webapps/template.tex`. This file contains a sample LaTeX document showing how to typeset a simple document. You may find it helpful to read and edit this file to suit your own purposes.

Submission

You should submit your project report to CATe by 12th June.

Assessment

The marks for the project report are allocated as follows:

Introduction	10%
Project Management	30%
Program Description	40%
Conclusion	20%

The project report counts for 30% of the overall project grade.