

## COMP2009 Software Engineering and Human Computer Interaction Software Engineering Coursework 2

**Aims:** To practice defining a Domain Model and writing Use Cases.

**Submit By:** 11.55pm Friday 11th December 2009

**Submission Procedure:** Submit via Moodle. Make sure you read and understand the plagiarism declaration before you submit your work. In particular, the work you submit for assessment must be the results of your own efforts. Collaboration or group working to create any form of shared answer is not acceptable.

**Submission Format:** Submit either a pdf file, a Pages file or a Word .doc file. Do not submit a .docx file.

**Marking:** Binary Marked. Worth 2.6% of the total mark for this module.

This coursework builds on the requirements you specified in coursework 1.

1. Create a Domain Model diagram for your site by identifying domain entities and their relationships and drawing the corresponding diagram.
2. Create a glossary based on your requirements and domain model.
3. Define your actors and create a set of use cases to describe the behaviour of your site. Aim for a minimum of 8 use cases. Make sure they are consistent with your requirements, include alternatives where needed either in the main flow or as a separate use case, and make use of the terms defined in your glossary.

A binary tick (pass) will be given if a plausible answer is given for each question.