



Department of Computing

Assessment Package Briefing Document

**Title: Level 2 Group Project
Assignment 1 of 6**

**Indicative Weighting: 16%
GROUP SUBMISSION**

Learning Outcomes:

On successful completion of this assessment package a student will have demonstrated competence in the following areas:

- [LO1] operate successfully as part of a development team;
- [LO2] analyse a problem in their discipline area;
- [LO5] present the group's work in both written and verbal forms;

Introduction

This assessment “Requirements and Project Plan” is a GROUP SUBMISSION. All group submissions should include on the first page a table detailing the breakdown of work allocation in the standard form;

For this assessment, the work was divided as follows:		
ARD0123456	A Aardvark	20%
BLO0532622	B Bloggs	30%
CAV7654632	C Cavendish	10%
DUP5533621	D Dupta	40%

Tasks

The main parts of this deliverable are:

- A set of requirements for the system which you will eventually build;
- A project plan, including a Gantt chart and risk analysis.

Your completed deliverable should not exceed 1500 words in length excluding bibliography and reference information.

You should negotiate with your group supervisor to determine the exact set of requirements for your system. You must present the requirements in the following format:

Introduction	A brief textual description of the system which you will be building.
Method	A description of the means by which the group determined the requirements.
Diagrammatic Overview	Using UML, Flow Charts or other diagrammatical objects, provide as relevant an overview or representation of the system.

Requirements	Using the appropriate description technique, describe the functional and quality aspects and requirements of the system. The requirements must be both justified and prioritised.
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Validation and Verification Plan	How will the final system be evaluated against a set of requirements identified in this document?
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You should collectively note the submission deadlines for this and all other assessment components. These can be located in the relevant submission schedule on the Blackboard System. You should provide a plan that includes these submission requirements as part of this submission. This will necessarily include a list of the tasks involved in the project, details of the activities that will be carried out and an estimation of the effort required for each assignment task. Consequently this submission should also include;

Group Processes	A description of the roles required for the project, along with a system for allocating people to roles for each phase.
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Risk Analysis	The major risks to the project's success. For each risk, you should estimate the likelihood of the event occurring, the magnitude of its effects, avoidance and minimisation strategies and contingency planning.
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Gantt Chart	Showing the lifecycle of the project, each of the tasks and milestones.
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Submission Guidelines

Submission dates for this assessment are published on the standard submission schedule. This will be a single group submission and should meet the standard requirements for presentation, referencing etc.

Hand In Instructions

A single (group) submission to the Faculty Office by the due date.