

# Project Interim Report Marking Sheet

## B.Sc. in Computing Systems and Operations

<b>Student Name:</b>	
<b>Project Title:</b>	
<b>Date:</b>	
<b>Primary Assessor (Supervisor)</b> <b>Signature:</b>	
<b>Second Assessor Signature:</b>	

<b>Components</b>	<b>Weight</b>	<b>Mark (%)</b>	<b>Weighted Mark</b>
Project Proposal	5%		
MVP Prototype demo	10%		
Documentation	10%		
Platform Design	5%		
<b>Total:</b>			

The Project Definition is marked based on performance in the above components. Under each heading (below) the key indicators used to assess performance are described. The descriptors given describe a first class performance and marks are awarded on a sliding scale accordingly. The weightings for each component are indicated in brackets. In all cases the criteria refer to work carried out at Level 8 NFQ and marking will reflect assessment of work at this level.

**Assessors MUST comment on each component mark to explain the mark awarded.**

<b>1. Proposal (Weight: 5%)</b>	<b>Mark Awarded (%):</b>
<ul style="list-style-type: none"> <li>• Summary</li> <li>• Background and Motivation</li> <li>• Objectives</li> <li>• Target Users and expected outcomes</li> </ul>	
<b>Comments</b>	
<b>2. Functional Prototype (Weight: 10%)</b>	<b>Mark Awarded (%):</b>
<ul style="list-style-type: none"> <li>• Working Prototype</li> <li>• Demonstration of proposed features</li> <li>• Minimum Viable Product – complete deliverable functionality</li> <li>• Potential day 2 features</li> <li>• Video – clearly presented and narrated.</li> <li>• Q&amp;A</li> </ul>	
<b>Comments</b>	

3. Documentation (Weight: 10%)	Mark Awarded (%):
<ul style="list-style-type: none"> <li>• Requirements Analysis</li> <li>• Define system architecture and design – diagrams and description</li> <li>• Define system interaction, APIs etc.</li> <li>• Reliability, scalability, HA design considerations</li> <li>• Define Data design – schemas, data sources etc.</li> <li>• Identify Technologies front and back</li> <li>• Security, account management, multi-tenancy etc.</li> <li>• Documentation of design decisions and investigations.</li> <li>• Evidence of iterations, evaluation and selection of technologies</li> <li>• Evidence of test and evaluation of prototype functionality.</li> <li>• Documentation quality – structure, spelling, grammar etc.</li> </ul>	
<b>Comments</b>	

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4. Platform Design (Weight: 25%)	Mark Awarded (%):
<ul style="list-style-type: none"> <li>• Source Control strategy</li> <li>• Repo structure, registries etc.</li> <li>• Pipeline design</li> <li>• Testing strategy and automation</li> <li>• Release and Deployment processes</li> <li>• Environments – servers, storage, network, security</li> <li>• Resource requirements</li> <li>• Migration strategy</li> </ul>	
<b>Comments</b>	

