Project Plan

SEG2012GP9

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| Seabrook, Edward J F | [ejfs1g10@ecs.soton.ac.uk](mailto:ejfs1g10@ecs.soton.ac.uk) |
| Elliott, Kristian | [ke1g10@ ecs.soton.ac.uk](mailto:ke1g10@soton.ac.uk) |
| Yu, Brian | [by2g10@ ecs.soton.ac.uk](mailto:by2g10@soton.ac.uk) |
| Mariani Elola, Oscar N | [onme1g10@ ecs.soton.ac.uk](mailto:onme1g10@soton.ac.uk) |
| Chan, Yun Chak | [ycc1g11@ ecs.soton.ac.uk](mailto:ycc1g11@soton.ac.uk) |

# 0.1 Document Control

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| --- | --- | --- |
| **Version** | **Author** | **Changes** |
| 1 | by2g10 | Initial document |
| 2 | ejfs1g10 | Adjusted style to match ‘House Style’ |
| 3 | ejfs1g10 | Added preliminary Gantt chart |
| 4 | ejfs1g10 | Added section numbers |
| 5 | ejfs1g10 | Aligned names on front page |
| 6 | ejfs1g10 | Added headers and footers |
| 7 | ejfs1g10 | Added preliminary Work Breakdown section |

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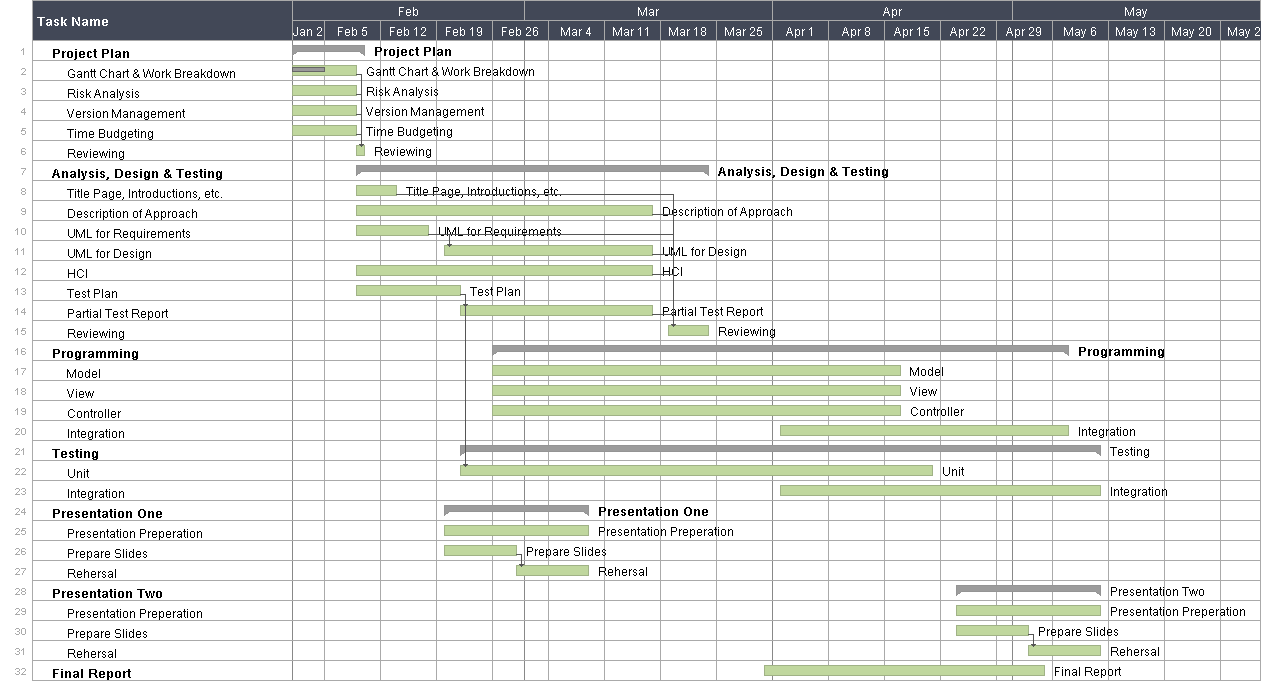
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# 1.1 Gantt Chart



# 1.2 Work Breakdown & Allocation

We have based the main milestones of our project on the dates of the deliverables. We plan to ensure than all the tasks are completed by the hand in dates. For many of the tasks we’ve set ourselves earlier deadlines to ensure that dependent tasks are able to go ahead as scheduled. In many cases the dependent tasks do not require the full completion of its dependencies; as such we have allowed the dependencies to continue after commencing its dependents.  
  
We have not yet allocated team members to the individual tasks, as we feel this will become more apparent closer to the time, but we have made predictions of the time the tasks will take, we aimed to stay within the budget of 400 hours with our predictions:   
  
Project plan

1.    Gantt chart and Work breakdown (6hrs)

2.    Risk Analysis (2hrs)

3.    Budget (2hrs)

4.    Project management (format, IDE, meetings) (3hrs)

6.    Reviewing (5hrs)

Analysis & Design & Testing

7.    UML Use case diagram for requirements, stakeholders for analysis (2 hrs)

8.    Description of approach (3hrs)

9.    UML for design including class and sequence diagrams; CRC cards (5hrs)

10.  HCI including wireframes and UI flow diagrams (5hrs)

11.  Meta pages including title page, introductions, revision history (3hrs)

12.  Test plan (5hrs)

13.  Partial test report (10hrs)

15.  Reviewing (5hrs)

Programming

16.  Model (40hrs)

17.  View (60hrs)

18.  Controller (40hrs)

19.  Integration (40hrs)

Testing  
     20. Unit  
     21. Integration  
Presentation (x2)

20.  Discussion and group preparation (20hrs)

21.  Prepare slides (5hrs)

22.  Rehearsal (5hrs)

Final report

23.  Will look at breaking down to tasks in the middle Gantt chart (50hrs)

# 2.1 Risk Analysis

Something

# 3.1 Time Budgeting & Recording

Something

# 4.1 Version management

something