

Milestone 1.1 - Timeline

You will need to create an approximate timeline. In this milestone, you will only need to plan for the completion of work in Milestones 1 and 2. For each week, create a list of objectives to achieve in that week, and state which team member is allocated to each objective.

You can include notes such as team member availability in the plan and meeting times as well. Tasks only need to be broken down and delegated at the feature level. There are no strict guidelines for how this plan should be formatted or structured - it just needs to be understandable by your tutor.

Put your timeline in a file named planning.pdf in the root directory of this repository. In addition, throughout the project, you will need to keep a record of your meetings in the form of minutes.

Minutes should contain a summary of what was discussed and action items. Your meeting minutes document needs to have evidence of version history - use a Google Doc or update a minutes doc/folder in your repo for this.

Group Distribution Key:

- Andrew
- Jeffery
- Mark
- Yang

Week 5

- General Meetup and Planning of Project
- Informal Meeting 13/10
- Have Everyone Read Project
- Establishment of Group Roles for Milestone 1
- Establishment of Rough Timeline

	Sunday 10/10	Monday 11/10	Tuesday 12/10	Wednesday 13/10	Thursday 14/10	Friday 15/10	Saturday 16/10
General		Project Release		Informal Meeting			Informal Meeting
Deliverables						Rough Timeline & Write Week 6	Complete Draft UML 1.2

Week 6

- Keep Planning
- Formal Meeting Mid-Week
- Finalise Milestone 1 by 23/10
- Send UML for Milestone 1 to Adam
- Roles (everyone work as a team but deliverables are written in pairs):
 - **Andrew** and **Jeffery**: Milestone 1.1 Timeline, Minutes & Assumptions.md
 - **Mark** and **Yang**: Milestone 1.2 & Milestone 2.1 UML
- Start Tests

	Sunday 17/10	Monday 18/10	Tuesday 19/10	Wednesday 20/10	Thursday 21/10	Friday 22/10	Saturday 23/10
General		Informal Meeting			Formal Meeting Begin UML 2.1		Plan Tests & Implementation Based on UML 2.1
Deliverables		Finalise Final UML 1.2			Update Gitlab to Reflect Progress	Minutes Upload Complete Draft UML 2.1	Update Timeline & Write Week 7

Week 7

- Write Tests Based on Specification
- Send UML for Milestone 2 to Adam
- Implementation
- Formal Meeting Every 2 Days
- Check Coverage
- Modify UML 2.1 Based on Implementation
- Finalise Milestone 2 by 30/10
- Roles:
 - **Andrew:** Update Timeline, Rare Collectible and Buildable
 - **Jeffery:** Minutes, Collectible
 - **Mark:** UML, Movable
 - **Yang:** UML, Static
 - **Everyone:** Assumptions.md, JSON exporting JSON and overall implementation
- Finish Tests and Finish Implementation

	Sunday 24/10	Monday 25/10	Tuesday 26/10	Wednesday 27/10	Thursday 28/10	Friday 29/10	Saturday 30/10
General	Formal Meeting Start Tests		Formal Meeting		Formal Meeting		Formal Meeting
Deliverables	UML 2.1 Feedback	Finalise Tests		Implementation & Tests Check	Adjust UML 2.1	Finish Implementation Update Minutes & Assumptions	Clean Implementation & Check Coverage

Week 8

- Finalise Milestone 1 & 2 for Submission
- Refactor Implementation
- Reflect by Gradle Report
- Roles:
 - **Andrew:** Update Timeline, Goals
 - **Jeffery:** Minutes, JSON Exporter
 - **Mark:** UML, Bribe Bug
 - **Yang:** UML, Zombie Spawner interact, Persistence
 - **Everyone:** Clarify M3
- Write and Finish Tests for M3, Start Implementation
- **Everyone:** Final Documentation

	Sunday 31/11	Monday 01/11	Tuesday 02/11	Wednesday 03/11	Thursday 04/11	Friday 05/11	Saturday 06/11
General	Documentation	Milestone 1 & 2 Due Milestone 3 Released		Formal Meeting	Informal Meeting		
Deliverables	Documentation	Milestone 1 & 2 Submission	Zombie Interact	Adjust UML 3.1 Timeline	Update JSON Exporter	Persistence	Bribe Bug Goals

Week 9

- Finalise Milestone 1 & 2 for Submission
- Roles:
 - **Andrew:** Update Timeline, New Entities and Dijkstra
 - **Jeffery:** Minutes, New Bosses
 - **Mark:** UML, New Bosses, Refactoring
 - **Yang:** UML, New Entities, Dijkstra, Time Travelling, Prims
 - **Everyone:** Clarify M3
- **Everyone:** Final Documentation

	Sunday 07/11	Monday 08/11	Tuesday 09/11	Wednesday 10/11	Thursday 11/11	Friday 12/11	Saturday 13/11
General		Formal Meeting	Informal Meeting	Formal Meeting	Informal Meeting	Formal Meeting	Informal Meeting
Deliverables	Goals Tests Timeline	Adjust UML 3.1 Update Minutes	New Bosses 1	Dijkstra New Entities	Refactoring Update Minutes Prims	New Bosses 2 Clean Implementation & Check Coverage	Time Travelling Finalise Tests Update Assumptions

Week 10

- Finalise Milestone 3 for Submission
- **Everyone:** Final Documentation

	Sunday 14/11	Monday 15/11	Tuesday 16/11	Wednesday 17/11	Thursday 18/11	Friday 19/11	Saturday 20/11
General	Documentation Formal Meeting	Milestone 3 Due	N/A	N/A	N/A	N/A	N/A
Deliverables	Documentation		N/A	N/A	N/A	N/A	N/A