

## Project Timeline

	Monday	Tuesday	Wednesday	Friday	Sunday
Week 4	-	Read Assign Specification -> Everyone	Read Assign Specification -> Everyone	Create basic UML -> Tam	Develop Epics and User Stories:  Epic 1: Moving through the loop -> Christian and Jason  Epic 2: Equip Inventory Items -> Subrat and Praths  Epic 3: Game difficulty -> Tam  Epic 4: Buildings -> Subrat  Epic 5: NPC's -> Christian, Jason  Epic 6: Main Character -> Tam
					Stand-up
Week 5	Reread spec and add assumptions, develop acceptance criteria, story points and priorities for existing User Stories -> Everyone	Develop additional Epics and User Stories:  Epic 5: NPC -> Christian and Jason  Epic 6: Main Character Stats -> Praths and Tam  Epic 8: Buildings -> Subrat  And complete acceptance criteria, story points and priorities for above	Develop Timeline for Milestone 2, change the style of user stories to comply with Assign spec -> Everyone  Finalise UML and develop a low-fidelity UI	MILESTONE 1 DUE: 2 July	-  Stand-up
Week 6	Study the initial	Ensure that the new	Start Developing	Continue with	Finish

	UML design and brainstorm patterns which can be implemented in the UML -> Everyone	UML design embodies classes that are extendable and that the design itself is easily able to adapt to new requirements -> Everyone	Tests for items outlined in the Epics and User Stories according to Epic assignment	tests	implementing tests Stand-up
Week 7	Finish implementing the Frontend -> Subrat, Paths  Finish tests -> Everyone	Start Implementing the backend according to Epic assignment -> Christian, Tam, Jason	Continue with backend -> Everyone	Continue with backend -> Everyone	Stand-up
Week 8	<b>MILESTONE 2</b> <b>DUE: 19 July</b>	Fix up any errors and improvements from milestone 2 -> Everyone	Read through new requirements from Milestone 3. Adjust Epics and User stories for the updated requirements -> Everyone	Finalize updated base design for Milestone 3 requirements and discuss more possible extensions	Start implementing tests for the updated and extended design  Stand-up
Week 9	Finish implementing the updated Frontend -> Subrat, Praths  Start implementing tests for the updated and extended requirements -> Christian, Tam, Jason	Finish implementing the tests for the extended and updated requirements -> Everyone	Continue implementing the updated backend -> Everyone	Continue implementing the updated backend -> Everyone	Finish implementing the updated backend with extensions.
Week 10	<b>MILESTONE 3</b> <b>DUE: 2 August</b>				

Group member availability:

- Mondays: Praths, Tam and Christian
- Tuesdays: Jason, Subrat Christian
- Wednesday: Praths, Tam, Subrat
- Friday: Everyone
- Sunday: Everyone

Note: '->' indicates 'assigned to'