

# Gantt Chart

9-Nov-2018

<http://>

Project manager

Jason

Project dates

10-Sep-2018 - 7-Dec-2018

Completion

0%

Tasks

80

Resources

3

## Tasks

| Name                                   | Begin date | End date |
|--|------------|----------|
| Team Formation                         | 10/09/18   | 12/09/18 |
| Project Approval                       | 13/09/18   | 20/09/18 |
| Problem Statement                      | 18/09/18   | 21/09/18 |
| Development Plan                       | 22/09/18   | 28/09/18 |
| Communication Plan & Team Member roles | 22/09/18   | 28/09/18 |
| Coding Style                           | 22/09/18   | 28/09/18 |
| Git Workflow                           | 22/09/18   | 28/09/18 |
| Technology                             | 22/09/18   | 28/09/18 |
| Gantt Chart                            | 22/09/18   | 28/09/18 |
| Proof Of Concept                       | 22/09/18   | 28/09/18 |
| Modules & Menues                       | 22/09/18   | 28/09/18 |
| Third Party Tools                      | 22/09/18   | 28/09/18 |
| Team meeting Plan                      | 22/09/18   | 28/09/18 |
| Feasability                            | 22/09/18   | 28/09/18 |
| Architecture                           | 22/09/18   | 28/09/18 |
| Development Plan Completed             | 28/09/18   | 28/09/18 |
| Requirements Document Revision 0       | 29/09/18   | 05/10/18 |
| Purpose of Project                     | 29/09/18   | 05/10/18 |
| Naming Conventions and Terminology     | 29/09/18   | 05/10/18 |
| The Scope of the Work and the Product  | 29/09/18   | 05/10/18 |
| New Problems                           | 29/09/18   | 05/10/18 |
| Risks                                  | 29/09/18   | 05/10/18 |
| Stakeholders                           | 29/09/18   | 05/10/18 |
| Client                                 | 29/09/18   | 05/10/18 |
| Customers                              | 29/09/18   | 05/10/18 |
| Other Stakeholders                     | 29/09/18   | 05/10/18 |
| Context of the Work                    | 29/09/18   | 05/10/18 |

## Tasks

| Name   | Begin date | End date |
|--|------------|----------|
| Off-the-Shelf Solutions                        | 29/09/18   | 05/10/18 |
| Document and Training                          | 29/09/18   | 05/10/18 |
| Mandated Constraints                           | 29/09/18   | 05/10/18 |
| Relevant Facts and Assumptions                 | 29/09/18   | 05/10/18 |
| Work Partitioning                              | 29/09/18   | 05/10/18 |
| Open Issues                                    | 29/09/18   | 05/10/18 |
| Tasks  | 29/09/18   | 05/10/18 |
| Costs  | 29/09/18   | 05/10/18 |
| SRS Doc Completed                              | 05/10/18   | 05/10/18 |
| Becoming Familiar with our Chosen Coding Style | 05/10/18   | 06/10/18 |
| Refresher of JavaScript Language               | 05/10/18   | 08/10/18 |
| Development of Source Code First Draft         | 06/10/18   | 10/11/18 |
| canvas environment and index.html created      | 06/10/18   | 06/10/18 |
| Player ship created                            | 06/10/18   | 09/10/18 |
| bullet for ship created                        | 10/10/18   | 12/10/18 |
| pregame, pause states created                  | 12/10/18   | 14/10/18 |
| asteroasteroids created ids created            | 16/10/18   | 20/10/18 |
| endgame state creted                           | 20/10/18   | 23/10/18 |
| mute added                                     | 23/10/18   | 24/10/18 |
| on screen pop ups                              | 25/10/18   | 31/10/18 |
| alien created                                  | 04/11/18   | 10/11/18 |
| Modularization of code                         | 18/10/18   | 20/10/18 |
| utilities module                               | 18/10/18   | 20/10/18 |
| game object modle                              | 18/10/18   | 20/10/18 |
| gamestate module                               | 18/10/18   | 20/10/18 |
| sound module                                   | 18/10/18   | 20/10/18 |

## Tasks

| Name                                       | Begin date | End date |
|--|------------|----------|
| head module                                | 18/10/18   | 20/10/18 |
| Proof of Concept Demonstration             | 19/10/18   | 19/10/18 |
| Learning Testing Framework                 | 12/10/18   | 14/10/18 |
| Test Plan Revision 0                       | 16/10/18   | 24/10/18 |
| Test Plan Rev0 Completed                   | 26/10/18   | 26/10/18 |
| Testing Schedule                           | 02/11/18   | 21/11/18 |
| Functional Requirement Tests               | 02/11/18   | 09/11/18 |
| Pre-game state tests                       | 03/11/18   | 06/11/18 |
| Playing State tests                        | 02/11/18   | 09/11/18 |
| Post-game state tests                      | 04/11/18   | 05/11/18 |
| Non-Functional Requirement Tests           | 08/11/18   | 12/11/18 |
| Usability and Style                        | 08/11/18   | 12/11/18 |
| Internal Requirements                      | 08/11/18   | 12/11/18 |
| Poc Tests                                  | 16/11/18   | 16/11/18 |
| Browser compatability Tests                | 16/11/18   | 16/11/18 |
| Code Coverage Tests                        | 17/11/18   | 19/11/18 |
| Testing Complete                           | 22/11/18   | 22/11/18 |
| Design & Documentation Revision 0          | 27/10/18   | 10/11/18 |
| Design & Document Revision 0 Completed     | 10/11/18   | 10/11/18 |
| Revision of code based on Unit Tests       | 29/10/18   | 04/11/18 |
| Revision 0 Demonstration                   | 31/10/18   | 14/11/18 |
| Revision 0 Demonstration Completed         | 14/11/18   | 14/11/18 |
| Final Demonstration (Revision 1)           | 16/11/18   | 28/11/18 |
| Final Demonstration (Revision 1) Completed | 28/11/18   | 28/11/18 |
| Final Documentation (Revision 1)           | 21/11/18   | 06/12/18 |
| Final Documentation (Revision 1) Completed | 06/12/18   | 06/12/18 |

Tasks

| Name                                | Begin date | End date |
|-------------------------------------|------------|----------|
| Peer Eval of Other Teams Final Demo | 28/11/18   | 30/11/18 |

Resources

| Name   | Default role    |
|--------|-----------------|
| Moziah | developer       |
| Eoin   | developer       |
| Jason  | project manager |



