

Team Contract

1. Team Goals

Our main goal is to get a good grade on the project and in the class. Our secondary goal for the project is to make a fun game that provides a good challenge to make.

2. Team Roles

All team members must contribute to the code base and understand all documents submitted by the team. Other roles can be assigned to individual team members based on their strength or on a rotating basis. (Your team may start by rotating roles and then assign based on strength.)

Code Reviewer: Everyone

(Provides feedback on the quality of all code submitted to the code repository. Some require a code review before the code is added to the code repository.)

Team Lead: Everyone

(Decides what the team will work on based on input from all team members.)

Meeting Facilitator: Jordan

(Organizes time/ location of meetings, ensures meetings stay on track, and all team members can and do contribute during meetings.)

Code Repository Manager: Jesse

(Sets up code repository, versions code for the various deliverables, helps other team members use repository, ensures code in repository compiles and runs.)

Coordinator: Jordan

(Follows up with individual team members to ensure deadlines will be met or if meetings or deadlines are missed.)

Technical Writer: Jesse

(Creates documentation required for project such as README file and test document.)

Architect: Sam

(Manages overall design of implementation and classes and maintains class diagram and other UML documentation.)

Other N/A

(Specify role, responsibility in role and individuals in role)

3. Team Communication

First discuss the communication tools each individual team member uses in their lives on a daily basis. Then decide what communication tool you will use as a team. This may be a new communication tool or something that all team members are already using.

	Jesse	Rick	Jordan	Sam	Quenten		Team Communication tools
Texting	X	X	X		X		
Phone calls					X		
E-mail		X	X		X		
D2L team discussion board							
WhatsApp	X	X					
Slack	X	X	X				X
Skype	X	X	X				
Google Hangout	X	X	X				
Facebook (messenger)	X	X	X	X	X		X
Discord	X	X	X	X	X		X

4. Team Meeting Schedule

It is recommended that you set aside 2 hours each week for a team meeting. Teams are formed to ensure that most teams have a 2 hour time block where all team members are available.

Meeting time: Wednesday 2-4 PM

Meeting location: TFDL, MS, or ENGG

(Location on-campus, off-campus, virtual (specify tool used), etc.)

- Standing meeting agenda:
1. Go over our meeting schedule (20 mins)
(eg: update from all team members – 20 min)
 2. Go over updates from team members and discuss problems (20 mins)
(eg: identify problems that need to be resolved (based on update) – 20 min)
 3. Discuss what to code for the meeting and code (70 mins)
(eg: discuss/prioritize upcoming tasks – 10 min)
 4. Discuss what to have done for the next meeting (10 mins)
(eg: design work to be completed and assign to individuals – 50 min)

4. Expectations from Team Members

Prevent unnecessary conflict by setting clear expectations.

If you can't make it to a team meeting then send us what you have and tell us any issues you're having.
(eg: let coordinator know as soon as you know you can't make it and ask coordinator for results of meeting)

If you have problems completing your part of the code for the project then get other members to help, or look for TAs or other people to help.
(eg: contact architect after struggling with the problem/code for 30 minutes without results and at least 48 hours before your share is due.)

If you haven't contributed any ideas during the meeting yet then try to contribute next time we meet, or online.
(eg: meeting facilitator will ask for your ideas during/after the meeting. Let facilitator know if this is problematic for you ahead of time.)

If you have so many ideas that you have spoken for most of the meeting then let others talk next meeting.
(eg: meeting facilitator will ask you to hold your thoughts and give other team members a chance to speak.)

If you see that code contributed by another team members is incorrect or could be improved then offer your suggestion and help them if they need it.
(eg: you'll explain why the code is incorrect and how it can be improved but the team will decide if changes are required.)

Other expectations: _____

5. Signing

If any team member does not meet these expectation, this team members should be reminded of this contract and this should also be reflected in the peer evaluations.

Names of team members that have read and agreed with all parts of this contract:

Jesse Zheng	Ed Welch	Rick Norman
		
		