Gantt Project Mar 18, 2021

http://

Project manager Jiaxin Tang, Manyi Cheng, Senni Tan

**Project dates** Jan 25, 2021 - Apr 12, 2021

Completion0%Tasks48Resources3

# Tasks

Name	Begin date	End date
Project Approval	1/25/21	1/25/21
	4/40/04	4/40/04
Problem Statement	4/12/21	4/12/21
Final Demonstration(Revision 1)	4/12/21	4/12/21
assign development plan tasks	2/3/21	2/3/21
Technology	2/4/21	2/4/21
coding style	2/4/21	2/4/21
Project schedule and review	2/4/21	2/4/21
Development Plan	2/5/21	2/5/21
Assign SRS	2/8/21	2/8/21
SRS project drivers	2/8/21	2/9/21
SRS functional requirements	2/9/21	2/10/21
SRS non-functional requirements	2/9/21	2/10/21
SRS project issues	2/10/21	2/10/21
Requirements Document Revision 0	2/12/21	2/12/21
POC Demo Initialization	2/15/21	2/15/21
POC Demo Brainstorming	2/16/21	2/17/21
POC Demo Script	2/18/21	2/22/21
POC Slides	2/22/21	2/23/21
Proof of Concept Demonstration	2/24/21	2/24/21
Test Plan Initialization	3/1/21	3/1/21
Test Plan brainstormation	3/2/21	3/3/21
Test Plan General Information	3/3/21	3/3/21
Test Plan For Functional Requirements	3/4/21	3/4/21
Test Plan For Non-functional Requirements	3/4/21	3/4/21
Test Plan Revision	3/5/21	3/5/21
D&D Initialization	3/8/21	3/8/21
D&D Assign	3/9/21	3/9/21

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## Tasks

Name	Begin date	End date	
D&D part 1	3/10/21	3/12/21	
D&D part 2	3/11/21	3/15/21	
D&D part 3	3/12/21	3/16/21	
Design&Document Revision 0	3/18/21	3/18/21	
Project code revision 0	3/19/21	3/24/21	
Implementation of Rule Module	3/19/21	3/19/21	
Implementation of Card Module	3/22/21	3/22/21	
unit testing on functions	3/22/21	3/22/21	
Implementation of GameField Module	3/23/21	3/23/21	
Implementation of Player Module	3/24/21	3/24/21	
Implementation of PlyerBot Module	3/25/21	3/25/21	
unit testing on JavaScript files	3/26/21	3/26/21	
Implementation of Game Module	3/26/21	3/26/21	
Implementation of Scene Module	3/29/21	3/29/21	
Revision 0 Demonstration	3/29/21	3/29/21	
Improvising Docs	3/29/21	3/29/21	
Testing and fixing code	3/29/21	3/29/21	
Complete testing	3/29/21	3/30/21	
system testing on the entire game	3/29/21	3/29/21	
Final Demonstration(Revision 1)	4/5/21	4/5/21	
Peer Eval of Other Teams Final Demo	4/5/21	4/5/21	

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### Resources

Name	Default role
Jiaxin Tang	project manager
Manyi Cheng	project manager
Senni Tan	project manager

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### **Gantt Chart**

GANTE			2021													
project	-	<b>—</b>	ZUZ I	st Plan Revision	Design8	Document Revision	n 0 Revision 0 Der	mons Peer Eval of C	Other Problem Stat	ement Revision 1)						
Name	Begin date	e End date	Week 10	Week 11	Week 12	Week 13	Week 14	Week 15	Week 16	Week 17	Week 18	Week 19	Week 20	Week 21	Week 22	Week 23
Project Approval	1/25/21	1/25/21	2/28/21	3/7/21	3/14/21	3/21/21	3/28/21	4/4/21	4/11/21	4/18/21	4/25/21	5/2/21	5/9/21	5/16/21	5/23/21	5/30/21
☐ ● Problem Statement		4/12/21							•							
Final Demonstra		4/12/21							•							
<ul> <li>assign development</li> </ul>		2/3/21							•							
Technology	2/4/21	2/4/21														
o coding style	2/4/21	2/4/21														
<ul> <li>Project schedule and</li> </ul>		2/4/21														
Development Plan	2/5/21	2/5/21														
<ul><li>Assign SRS</li></ul>	2/8/21	2/8/21														
<ul> <li>SRS project drivers</li> </ul>	2/8/21	2/9/21														
<ul> <li>SRS functional requi</li> </ul>		2/10/21														
<ul> <li>SRS non-functional</li> </ul>		2/10/21														
<ul> <li>SRS project issues</li> </ul>	2/10/21	2/10/21														
<ul> <li>Requirements Docu.</li> </ul>		2/12/21														
<ul> <li>POC Demo Initializa</li> </ul>		2/15/21														
<ul> <li>POC Demo Brainsto</li> </ul>		2/17/21														
<ul> <li>POC Demo Script</li> </ul>	2/18/21	2/22/21	Ī													
<ul><li>POC Slides</li></ul>	2/22/21	2/23/21														
<ul> <li>Proof of Concept De</li> </ul>		2/24/21	•													
<ul> <li>Test Plan Initialization</li> </ul>		3/1/21														
<ul> <li>Test Plan brainstorm</li> </ul>		3/3/21														
<ul> <li>Test Plan General In:</li> </ul>		3/3/21														
<ul> <li>Test Plan For Function</li> </ul>	3/4/21	3/4/21														
<ul> <li>Test Plan For Non-fu</li> </ul>	3/4/21	3/4/21														
<ul><li>Test Plan Revision</li></ul>	3/5/21	3/5/21	•													
<ul> <li>D&amp;D Initialization</li> </ul>	3/8/21	3/8/21														
<ul><li>D&amp;D Assign</li></ul>	3/9/21	3/9/21														
<ul><li>D&amp;D part 1</li></ul>	3/10/21	3/12/21														
<ul><li>D&amp;D part 2</li></ul>	3/11/21	3/15/21														
<ul><li>D&amp;D part 3</li></ul>	3/12/21	3/16/21														
<ul><li>Design&amp;Document</li></ul>	3/18/21	3/18/21			•											
<ul> <li>Project code revision</li> </ul>	ı 3/19/21	3/24/21														
<ul><li>Implementation of F</li></ul>	3/19/21	3/19/21														
<ul><li>Implementation of C</li></ul>	3/22/21	3/22/21														
unit testing on funct	3/22/21	3/22/21														
Implementation of C	i 3/23/21	3/23/21														
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<ul> <li>Implementation of F</li> </ul>	l 3/25/21	3/25/21														
<ul> <li>unit testing on Javas</li> </ul>	3/26/21	3/26/21														
<ul><li>Implementation of C</li></ul>	i 3/26/21	3/26/21														
<ul> <li>Implementation of S</li> </ul>		3/29/21														
<ul> <li>Revision 0 Demonst</li> </ul>		3/29/21														
<ul><li>Improvising Docs</li></ul>	3/29/21	3/29/21														
	3/29/21	3/29/21														
☐ • Complete testing	3/29/21	3/30/21					<u> </u>									
system testir		3/29/21														
<ul> <li>Final Demonstration</li> </ul>		4/5/21						<b>*</b>								
<ul> <li>Peer Eval of Other To</li> </ul>	e 4/5/21	4/5/21						•								

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#### **Resources Chart**

GANTT project	2021	Test Plan Revision	D	esign&Document Rev	ision 0 Revision 0	Demons Peer Eval	of Other Problem S	atement Revision 1						
Name	Default role Week 10	Week 11 3/7/21	Week 12 3/14/21	Week 13 3/21/21	Week 14 3/28/21	Week 15	Week 16	Week 17	Week 18	Week 19	Week 20 5/9/21	Week 21 5/16/21	Week 22 5/23/21	Week 23 5/30/21
Jiaxin Tang	project mana	3/1/21	0/14/21	3/2/12/	3/20/21	4/4/21	3/11/21	4710721	4/23/24	3/2/21	3/3/2-1	3/10/21	3/23/2-1	3/30/21
Manyi Cheng	project mana													
Senni Tan	project mana													

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