## **Rhythm Masters Gantt Chart**

Apr. 12, 2021

http://

Project manager David Yao

**Project dates** Jan. 14, 2021 - Apr. 13, 2021

Completion100%Tasks71Resources3

# Tasks

Name	Begin date	End date
Project Approval	2021-01-14	2021-01-22
Problem Statement	2021-01-21	2021-01-29
Testing Schedule	2021-03-08	2021-03-29
Core Components	2021-03-08	2021-03-15
Auxiliary Components	2021-03-15	2021-03-22
Overall Gameplay	2021-03-22	2021-03-29
Development Plan	2021-01-28	2021-02-05
Team Meeting Plan	2021-01-28	2021-02-01
Team Communication Plan	2021-01-28	2021-02-01
Team Member Roles	2021-01-28	2021-02-01
Git Workflow Plan	2021-01-28	2021-02-05
Proof of Concept Demo Plan	2021-01-28	2021-02-05
Coding Plan	2021-01-28	2021-02-05
Rev.0 Requirements Document	2021-02-04	2021-02-12
Introduction	2021-02-04	2021-02-12
Scope	2021-02-04	2021-02-12
Functional Requirements	2021-02-04	2021-02-12
Non-functional Requirements	2021-02-04	2021-02-12
User Characteristics	2021-02-04	2021-02-12
Proof of Concept Demonstration	2021-02-15	2021-02-24
Question Planning	2021-02-15	2021-02-24
Rev.0 Test Plan	2021-02-25	2021-03-05
Testing Tools	2021-02-25	2021-03-05
Unit Testing Plan	2021-02-25	2021-03-05

## Tasks

Name	Begin date	End date			
Playtesting Plan	2021-02-25	2021-03-05			
Non-functional Requirements Test Plan	2021-02-25	2021-03-05			
Rev.0 Design and Documentation	2021-03-08	2021-03-18			
Introduction	2021-03-08	2021-03-18			
Module Hierarchy	2021-03-08	2021-03-18			
Module Decomposition	2021-03-08	2021-03-18			
Traceability Matrix	2021-03-08	2021-03-15			
Use Case Hierarchy	2021-03-08	2021-03-18			
Rev.0 Demonstration	2021-03-16	2021-03-24			
Rev.1 Demonstration	2021-03-25	2021-04-07			
Rev.1 Documentation	2021-04-02	2021-04-12			
Problem Statement	2021-04-02	2021-04-12			
Development Plan	2021-04-02	2021-04-12			
Requirements Document	2021-04-02	2021-04-12			
Design Document	2021-04-02	2021-04-12			
Test Plan	2021-04-02	2021-04-12			
Test Report	2021-04-02	2021-04-12			
Source Code	2021-04-08	2021-04-12			
ButtonController	2021-04-08	2021-04-12			
ChangeScene	2021-04-08	2021-04-12			
CollisionDetector	2021-04-08	2021-04-12			
CompleteScreen	2021-04-08	2021-04-12			
DetectKey	2021-04-08	2021-04-12			
Effects	2021-04-08	2021-04-12			
EffectsManager	2021-04-08	2021-04-12			
FileIO	2021-04-08	2021-04-12			

## Tasks

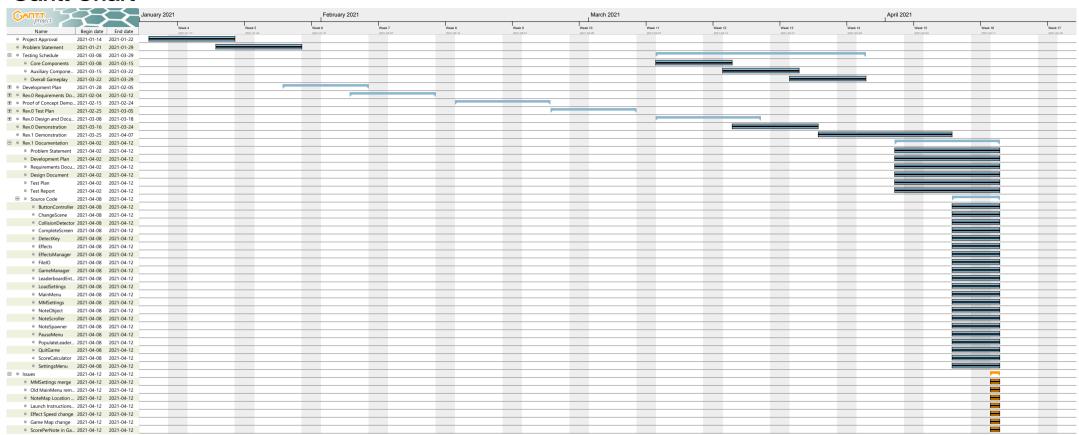
Name	Begin date	End date		
GameManager	2021-04-08	2021-04-12		
LeaderboardEntry	2021-04-08	2021-04-12		
LoadSettings	2021-04-08	2021-04-12		
MainMenu	2021-04-08	2021-04-12		
MMSettings	2021-04-08	2021-04-12		
NoteObject	2021-04-08	2021-04-12		
NoteScroller	2021-04-08	2021-04-12		
NoteSpawner	2021-04-08	2021-04-12		
PauseMenu	2021-04-08	2021-04-12		
PopulateLeaderboard	2021-04-08	2021-04-12		
QuitGame	2021-04-08	2021-04-12		
ScoreCalculator	2021-04-08	2021-04-12		
SettingsMenu	2021-04-08	2021-04-12		
ssues	2021-04-12	2021-04-12		
MMSettings merge	2021-04-12	2021-04-12		
Old MainMenu remove	2021-04-12	2021-04-12		
NoteMap Location change	2021-04-12	2021-04-12		
Launch Instructions add	2021-04-12	2021-04-12		
Effect Speed change	2021-04-12	2021-04-12		
Game Map change	2021-04-12	2021-04-12		
ScorePerNote in GameManager remove	2021-04-12	2021-04-12		

#### Resources

Name	Default role
David Yao	project manager
Almen Ng	Documentation Expert
Veerash Palanichamy	Technology Expert

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**Gantt Chart** 



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# **Rhythm Masters Gantt Chart**

Apr. 12, 2021

Resources Chart

January 2021			February 2021	February 2021			March 2021				April 202	April 2021			
Name	Default role	Week 4 2021-01-17	Week 5 2021-01-24	Week 6 2021-01-31	Week 7 2021-02-07	Week 8 2021-02-14	Week 9 2021-02-21	Week 10 2021-02-28	Week 11 2021-03-07	Week 12 2021-03-14	Week 13 2021-03-21	Week 14 2021-03-28	Week 15 2021-04-04	Week 16 2021-04-11	Week 17 2021-04-18
David Yao	project mana 33%	33% 66%	33% 99%	66% 33% 99%	66%		33%	33%	58%	83% 91% 58%	73% 48% 48%	48% 33% 99%	99% 66%	66%	
Almen Ng	Documentati 33%	33% 66%	33% 99%	66% 33% 66%	33%	33%	33% 33%	33%	58%	83% 91% 58%	73% 48% 48%	48% 33% 99%	99% 66%	66%	
Veerash Palanichamy	Technology E 33%	33% 66%	33% 99%	66% 33% 99%	66%		66%	66%	99%	99% 99% 33%	48% 48%	48% 33% 99%	99% 99%	99%	