## **Project Planning Phase**

## **Project Planning Template (Product Backlog, Sprint Planning, Stories, Story points)**

Date	15 February 2025
Team ID	SWTID1741155493
Project Name	Rhythmic-Tunes
Maximum Marks	5 Marks

## **Product Backlog, Sprint Schedule, and Estimation (4 Marks)**

**Product Backlog & Sprint Schedule** 

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	Music Search & Discovery	USN-1	As a user, I can search for songs, albums, or artists.	3	High	
		USN-2	As a user, I can view trending and recommended songs.	2	Medium	
Sprint-2	Playback & Streaming	USN-3	As a user, I can play, pause, and skip songs.	2	High	
Sprint-3	Playlist & Favorites	USN-4	As a user, I can create my own playlists.	3	High	
		USN-5	As a user, I can add or remove songs from my playlists.	2	High	
		USN-6	As a user, I can like/favorite songs.	2	Medium	
Sprint-3	Audio Streaming	USN-7	As a user, I can stream high-quality audio.	3	High	
Sprint-4	User Profile Management	USN-8	As a user, I can update my profile information.	2	Medium	
		USN-9	As a user, I can change my password.	2	Medium	

Sprint-4	Customer Support	USN-10	As a user, I can contact support via in-app chat.	2	Medium	
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**Project Tracker, Velocity & Burndown Chart** 

Sprint	Total Story Points	Duration	Sprint Start Date	Sprint End Date (Planned)	Story Points Completed (as on Planned End Date)	Sprint Release Date (Actual)
Sprint-1	20	6 Days	1 Mar 2025	2 Mar 2025	20	2 Mar 2025
Sprint-2	20	6 Days	3 Mar 2025	4 Mar 2025	20	4 Mar 2025
Sprint-3	20	6 Days	5 Mar 2025	6 Mar 2025	20	6 Mar 2025
Sprint-4	20	6 Days	7 Mar 2025	8 Apr 2025	20	8 Apr 2025