

Project Planning Phase

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

Date	15 February 2025
Team ID	SWTID1741157851
Project Name	Rhythmic Tunes
Maximum Marks	5 Marks

Team leader

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Team Members

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

Product Backlog & Sprint Schedule

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

<u>4</u>	<u>Management</u>		<u>information.</u>			
		<u>USN-9</u>	<u>As a user, I can change my password.</u>	<u>2</u>	<u>Medium</u>	
<u>Sprint-4</u>	<u>Customer Support</u>	<u>USN-10</u>	<u>As a user, I can contact support via in-app chat.</u>	<u>2</u>	<u>Medium</u>	

Project Tracker, Velocity & Burndown Chart

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