Column 6	Name	Description	RATIONAL	☆ Priority P1/P2/P3
User Account Management	User Account Creation	User shall create a unique account that contains:	Allows personalized tracking of progress and saved music.	★☆☆☆☆
		- Username (unique, required)		☆☆☆☆☆
		- Password (unique, reuired)		☆☆☆☆☆
	Login	Users shall securely log in to their account	Ensures secure access to personalized features.	★☆☆☆☆
	Logout	Users shall securely log out of their account		☆☆☆☆☆
	Guest Mode	Users shall try the app without an account	Encourages first-time users to explore before committing, actions done wont be...	★★☆☆☆
	Profile Customization	Users shall be able to customize their profile	Adds a personal touch and increases engagement.	★★★☆☆
		- profile picture (unique)		☆☆☆☆☆
				☆☆☆☆☆
Learning Features	Follow-Along Lessons	Users shall follow guided lessons to learn piano progressively.	Structured learning path to improve skills gradually.	★★☆☆☆
	Free-Play Mode	Users can play freely without following structured lessons.	Encourages creativity and exploration.	★☆☆☆☆
	Level Progression	The app shall have multiple levels that progressively increase in difficulty.	Ensures users gradually develop their skills.	★☆☆☆☆
	Feedback System	User shall receive a rating based on performance on lesson/song	Helps users recognize mistakes and improve.	★☆☆☆☆
	Flashcard Practice	Flashcards will display:	Reinforces theoretical knowledge in an interactive way.	★☆☆☆☆
		-KeyTerm		☆☆☆☆☆
		-Definition		☆☆☆☆☆
	Music Notation Training	Helps users learn to read sheet music with interactive exercises.	Essential for learning to play from sheet music.	★☆☆☆☆
	Interactive Metronome	Users shall be able to use a metronome that can	Helps improve rhythm and timing.	★☆☆☆☆
		- toggle (on or off)		★☆☆☆☆
		- change tempo (# of bpm)		★★☆☆☆
	Play-Along Songs	Users can play along with songs, receiving visual cues.	Makes learning more engaging and interactive.	★☆☆☆☆
		- Notes will appear and give the user time to react to hit the correct note		☆☆☆☆☆
				☆☆☆☆☆
Gamification & Engagement	Reward System	Users shall earn rewards upon task completion	Encourages continued practice and motivation.	★★★☆☆
		- stars (lesson completion)		★★★☆☆
		- Star multiplier (daily login)		☆☆☆☆☆
	Daily Challenges	Users complete daily exercises for bonus rewards	Encourages daily engagement and practice.	★★★☆☆
		-stars (for daily login)		☆☆☆☆☆
	Leaderboard	Displays rankings among friends based on lesson completion	Adds a competitive element to motivate users.	★★★☆☆
	Friends list	Users shall be able to add other users as friends	Friends can track each others progress and entices friendly competition	★★★☆☆
	Achievements	Users unlock achievements for milestones (e.g., "First Song Completed").	Provides a sense of accomplishment and progression	★★★☆☆
	Streak System	Tracks consecutive practice-days and rewards consistency.	Encourages users to return daily.	★★★☆☆
				☆☆☆☆☆
Music Management & Customization	Save Music	users shall save their compositions, Compositions must include:	Allows users to track progress and revisit creations.	★★☆☆☆
		- Compilation title		☆☆☆☆☆
		- song description		☆☆☆☆☆
		- a composition of notes added by the user		☆☆☆☆☆
	Folder System	Users shall organize saved music into folders.	Enhances accessibility and organization.	★★☆☆☆
	Customizable Sound Settings	Users shall be able to adjust piano sounds to	Makes the app more personalized and enjoyable.	★☆☆☆☆
		- other instruments		★☆☆☆☆
	Export Music	Users shall be able to export compositions	Allows collaboration and sharing with others.	★★★☆☆
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