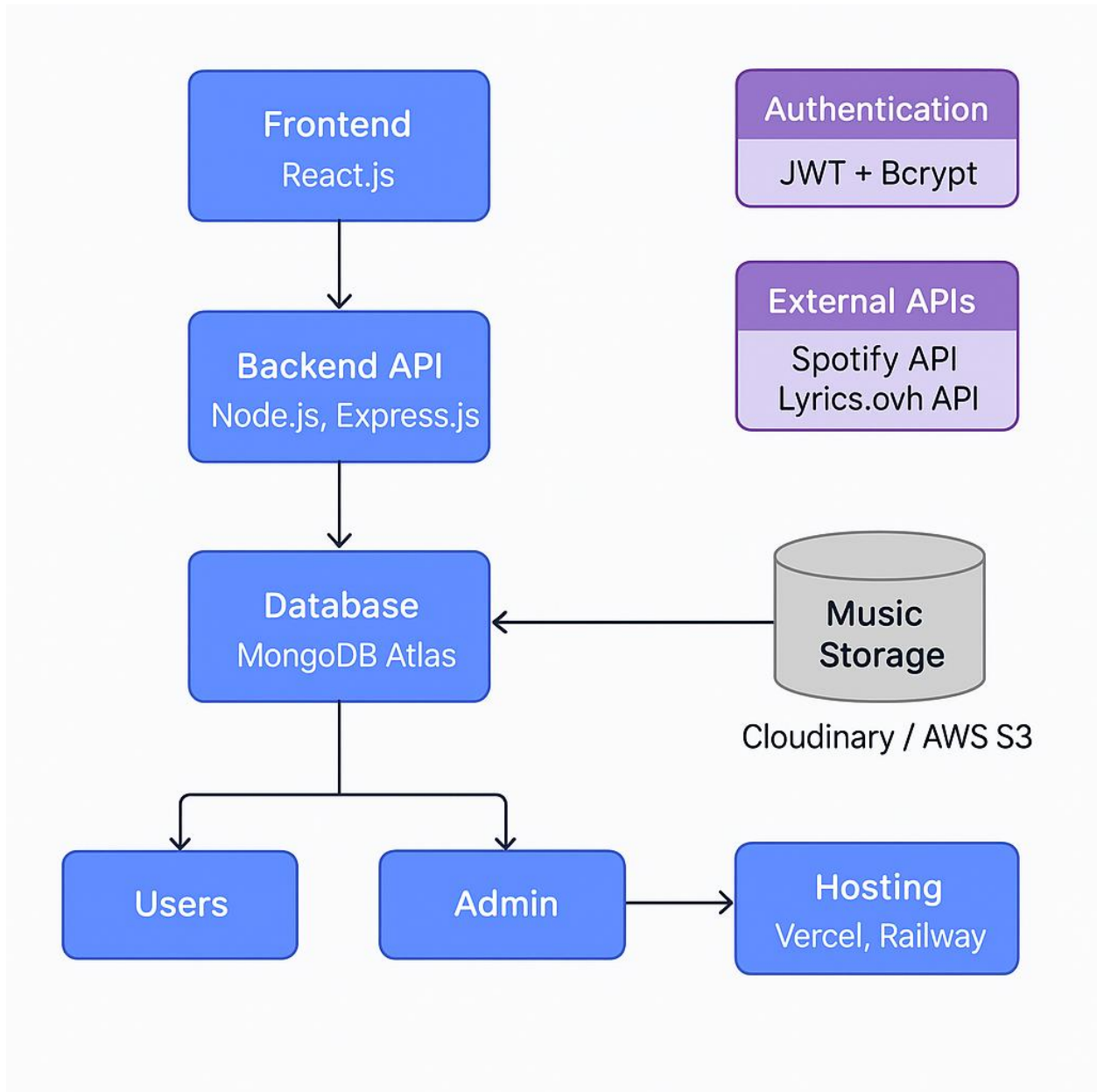


Data Flow Diagrams & User Stories - TuneTrails

Date	Team ID	Project Name	Mark
17 April 2025	SWTID1744376795	TuneTrails	4

Data Flow Diagram



User Stories

User Type	Functional Requirement	User story Number	User story / Task	Acceptance criteria	Priority	Release
User	Registration	USW-1	Register using email and password	Access dashboard after signup	High	Sprint -1
User	Confirmation	USW -2	Receive confirmation email after signing up	Email contains confirmation link	High	Sprint-1
User	Login	USW -3	Login with email and password	Access dashboard after login	High	Sprint -1
User	Browse Music	USW -4	Browse trending and genre based music	Music listed properly	High	Sprint -2
User	Stream Music	USW-5	Stream selected music track	Track plays without delay	High	Sprint -2
User	Playlist Management	USW-6	Create, update, delete playlists	Playlist saved and visible in dashboard	Medium	Sprint -3
Admin	Admin Login	USA-1	Login with admin credentials	Admin dashboard accessible	High	Sprint -1
Admin	Music Management	USA-2	Add, edit, delete songs from catalog	Changes reflected in the song listings	High	Sprint -2