

Diagram Documentation

User

Field	Description	Type	Default	Other
id		int		PK
username	username will be spotify_user_id spotify:type:id	string		UNIQUE
email	If email is found store it.	string		UNIQUE

RefreshToken

Field	Description	Type	Default	Other
id		int		PK
user_id	Each user has one token.	int		FK
token		string		UNIQUE

SpotifyAssets

Field	Description	Type	Default	Other
id		int		PK
spotify_uri		string		UNIQUE
type	use the textchoices album, artist, track, show, episode,	textchoice		INDEX
user_id	Many Related Users to Many Assests	int		FK, INDEX
has_image		bool		
has_preview		bool		

Games

maybe name

Field	Description	Type	Default	Other
game_id		int		PK
game_hash		string		UNIQUE
owner_id	created with the stage data + owner_id + created_date	int		FK, INDEX
stages	one owner user_id to one game	int		FK, INDEX
scoreboard_id	one game has many stages	int		FK, INDEX

Stages

one game has one scoreboard

Field	Description	Type	Default	Other
stage_id		int		PK
puzzle_type	puzzle_type maybe choice	int		
puzzle_question	maybe nullable?	str		
choice_id		int		FK

Choices

one stage has many choices

Field	Description	Type	Default	Other
choice_id		int		PK
spotify_asset_id	spotify:album:11dFghVXANMl	str		
image_url	https://i.scdn.co/image/ab67616d00001e02ff9ca10b55ce82ae553c8228\n"			
preview_url		str		
correct	correct or incorrect Binary Bit	bool		

ScoreBoard

Field	Description	Type	Default	Other
score_board_id	unique constraint between the player_id + game_id COMPOSITE KEY	int		PK
game_id		int		PK, FK
player_id		int		PK, FK
score		int		