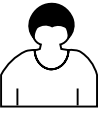


Architectural Description and Design: Roles and Activities

1



Admin

Import Playlists From Youtube

Update Playlist

Insert Playlist

Get My PlayLists

Session Controller

Playlist Controller

Game Controller

2



User - Game Master

Start Game Session

Return Session Key And move to a lobby

3



User - Joining Game

Join Game Session

Joins Session

4

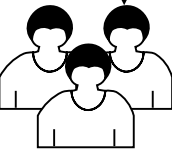


User - Game Master

Start Game!

Returns a Game!

5



Users in a game

Choose Song Title

Guess Song?

Returns points if correct

Imports Using Oauth a playlist to the DB

Changes Details of List

Creates List

Returns All Current Lists

Generated Song From Playlist

Request Song

Request to join Session

Generated Song From Playlist

Request Song

Guess Song?

Returns points if correct

Return Session Key And move to a lobby

Joins Session

Returns a Game!

Guess Song?

Returns points if correct