Use Case: Workout Playlist

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Description

User has a playlist of songs based on whether they are warming up, working out, or cooling down.

Preconditions

There is a playlist for warm up songs

There is a playlist for workout songs

There is a playlist for cooling down songs

User is aware that each playlist will play random songs from each playlist they choose

Post conditions

Playlists are set up

Flow

User prepares for workout

Users songs are stored in input

Songs are sorted in array based on level of workout

User asks for song

System searches song by level of workout

User selects warm up song playlist, workout playlist, or cooling down playlist

If song is found, user will begin workout

If song is not found, user will exit search

Exceptions

If user does not find song, they may begin search again

User may repeat playlist as needed (even after completing a workout)

Requirements

User must have previously input songs

System will have sorted songs by genre and level of workout