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100 feet Ring Road, BSK 3rd Stage
Bengaluru 560085

Department of Computer Science and Engineering
B. Tech. CSE - 6th Semester
Jan – May 2023

UE20CS352 OBJECT ORIENTED ANALYSIS AND DESIGN IN JAVA (OOADJ)

Project Report

MUSIC PLAYER APP (SPOTIFY CLONE)

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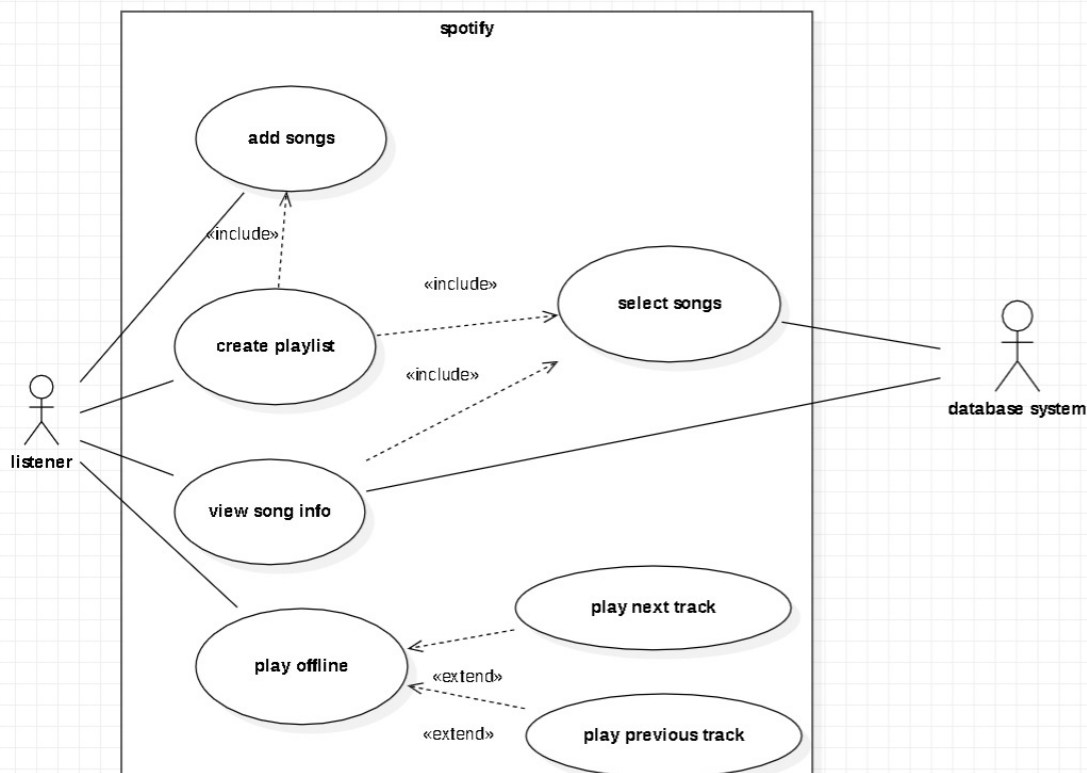
Project under guidance of:

Asst. Prof. BHARGAVI M MOKASHI

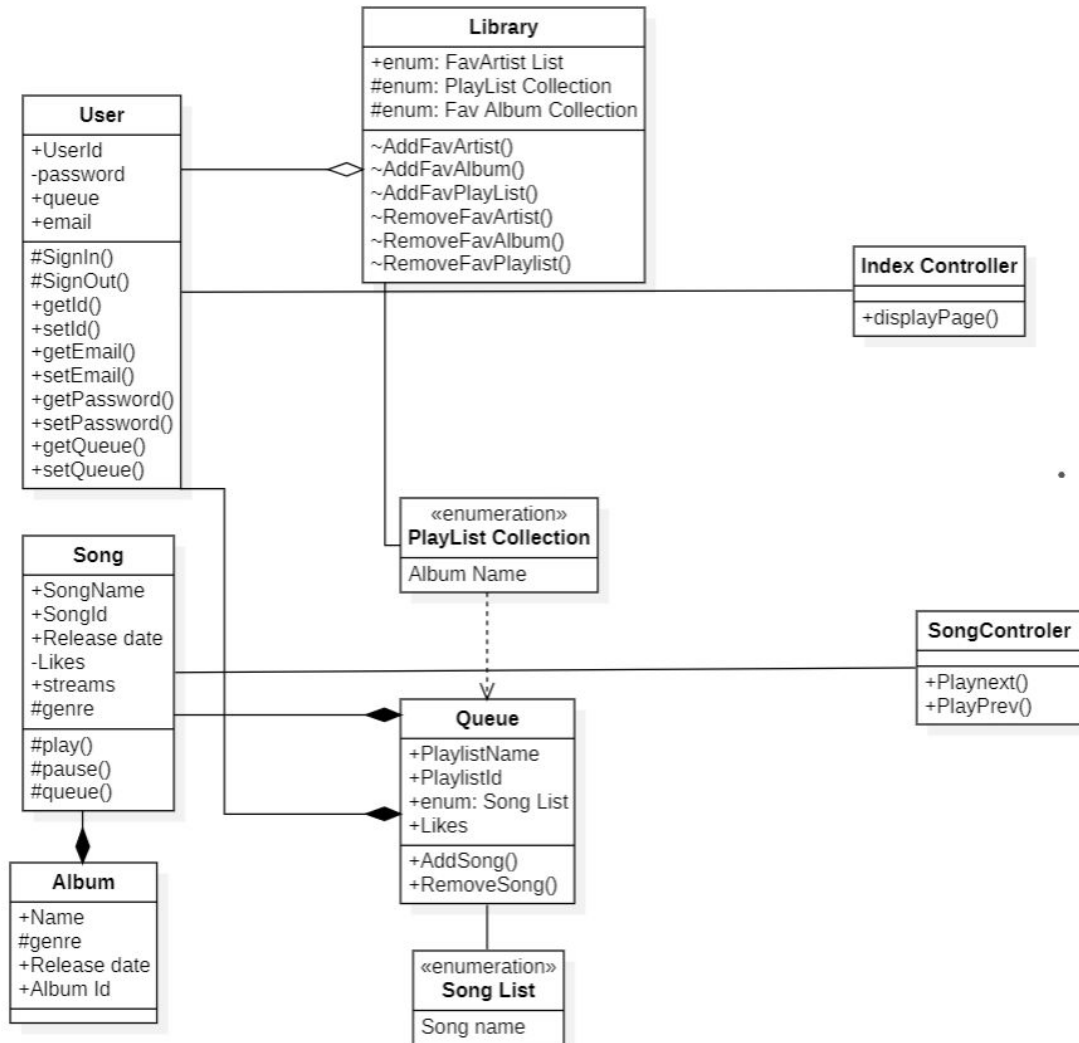
SYNOPSIS

Our project spotify clone is a music streaming application that replicates the features and functionalities of the popular music streaming platform, Spotify. Our app allows users to search for and listen to music from a vast library of songs, create and manage playlists. Spotify clone uses mongodb to store user data and digital ocean to store songs, java-backend is used along with react for front-end.

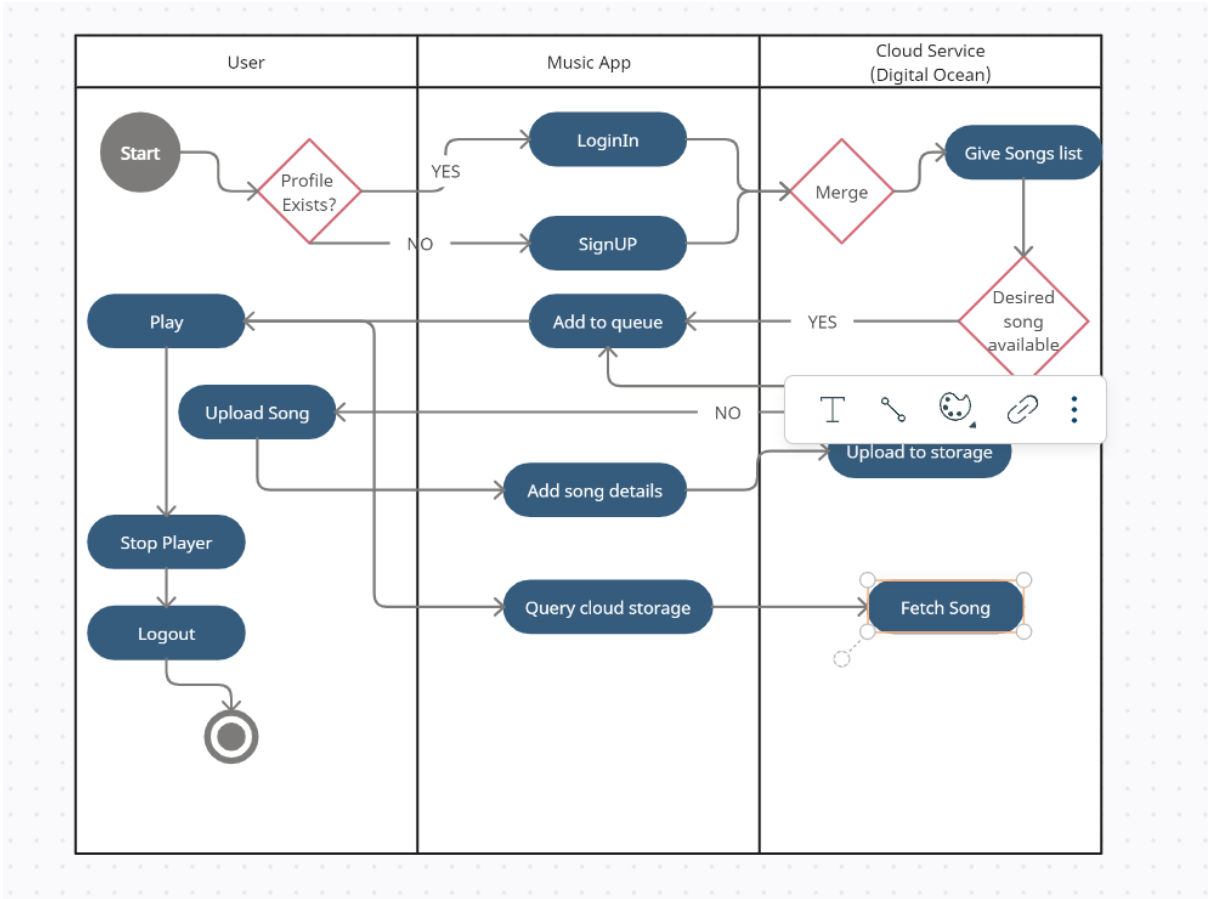
USE CASE DIAGRAM



CLASS DIAGRAM



ACTIVITY DIAGRAM



STATE DIAGRAM

MUSIC PLAYER APP STATE DIAGRAM

