# **Architectural Design Specification**

# **Music Space Project**

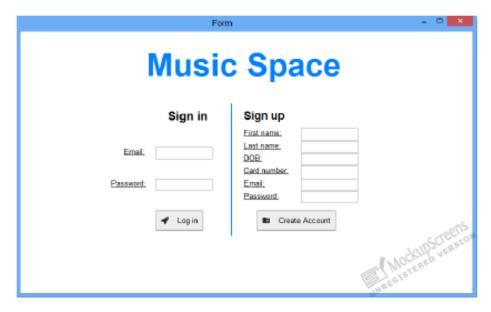
# Team members:

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# Log in window:



#### **GUI** components:

Text box: Email (sign in), password (sign in), First name, Last name, DOB, Card number, Email (Sign up), Password (Sign up).

Command button: Log in, Create account.

# Music player window:



#### **GUI** components:

Text box: Search.

Command button: Playlists, Main player, Payment, Newest Album, Hot Now Playlist, Sign out, usual player buttons (previous, pause, play, next and forward).

## Playlist interface window:



#### **GUI** components:

Text box: Search.

Command button: Playlists, Main player, Payment, Newest Album, Hot Now Playlist, Sign out, selection of ten suggested playlists.

### **Payment Interface window:**



#### **GUI** components:

Text box: Search, Card number, expiry date, CVV, cardholder name, top up by.

Command button: Playlists, Main player, Payment, Newest Album, Hot Now Playlist, Sign out, pay now.

# UI state diagram:

