

## **Group 17**

### **REQS:**

Database  
2 datasets via API  
Third-party authentication  
Decoupled architecture

### **BRAINSTORM:**

Dating and music preferences - spotify  
Moving playlists  
Spotify to netflix  
Calendar generate - different types of events and flights to  
- Calendar generate - different virtual events  
Anonymous messages to professors

### **PROPOSALS:**

#### **Idea 1: Dating and music preferences - spotify**

This web application will be a dating app based on music. We want to create a web application that gets a user's Spotify account to understand and analyze their music preferences. Users are matched with other users with a percentage of similar music preferences and will be able to know which song they both listen to on the same day

#### **Idea 2: Calendar for different virtual events**

This web application will generate a calendar for different virtual events based on a user's preferences. User's select events that they would like to attend, and virtual Eventbrite events are suggested in a calendar.