

Proposal #1:

- Spotify API (can also use soundcloud)
 - An application that can create a playlist of the setlist of the concert (headliner and opener) you are planning to attend, so that you can get into the mood of the artists. We will have the users sign up for an account, with OAuth such as gmail, facebook, etc. that stores their basic information such as name, email, etc. and the list of setlists generated from past concerts they have attended. The setlists will be generated using the Spotify and SoundCloud API.
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Proposal #2:

- Plan food
 - Yelp API
 - An application that can plan a date for you by giving you a dinner, dessert, and drinks place within proximity of each other using the Yelp API, based on inputted location. We will have the users sign up for an account, with OAuth such as gmail, facebook, etc. that stores their basic information such as name, email, etc. It can choose locations based on ratings, reviews, proximity, and price.
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Backup Proposal:

- Aggregate free events around the area
- Cheapest travel itinerary (best place to go based on weather & flight price)
 - Preferences (nature / cities)
 - Dates
 - List of travel restrictions (covid-19 travel restriction APIs)
 - User information to gather:
 - Nationality
 - Location (find closest airport, etc.)
 - Preferences

Link to doc: [CS411 Ideas](#)