April 21, 2021

**User** **Stories**

1. As a nearby restaurant owner, I want to retrieve analytics so that I can adjust my business model.
2. As a customer I want to choose a random movie for tonight so that I do not have to decide.
3. As a customer I want to make reservations at a random restaurant so that I do not have to wait on a long line.
4. As a customer I want to limit the distance I travel so that I do not have to drive much and waste gas.

**System Features**

The system should…

1. Provide analytics for nearby businesses.
2. Generate a random movie.
3. Generate a random restaurant.
4. Generate a random activity.
5. Utilize google maps API.
6. Provide a smooth user interface.
7. Be available for iOS and Android.
8. Allow filtering by distance.
9. Allow filtering by price.