**Web Application Requirements**

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**Description:**

A Website where users can create List of their favorite Movies,Music,Books,Restaurants etc. The Users will be able to follow each other and subscribe to each others lists.

**Purpose:**

This will help people discover new movies , songs , Books, restaurants which are recommended by friends and family as well as people who have similar tastes .

**Marketing:**

Advertisement on Social media and college boards as well as in app advertising.

**Target Audience:**

Everyone

**Competition / Examples:**

Flix,IMDB

**Technical Requirements:**

1. Server type: Linux/Amazon EC2
2. Hypervizor: VirtualBox
3. Web Server: Nginx
4. Database: MySQL
5. Scripting Language: PHP, Javascript
6. Support Libraries: bcrypt,swiftmailer
7. Framework: Laravel , Angular.JS
8. Access to server: SSH
9. Access to database: Remote MySQL Server behind password.
10. Security / Authentication: How do you plan to encrypt passwords, and authenticate users?: Password will be salted and hashed using bcrypt. Alternatively we will be using facebook OAuth2 .