**Recommendation System**

**What Data we should get from the database:**

1. The user’s hobbies
2. The attend events of the user
3. The rates of the events of the users
4. The searching history of the user (if possible)
5. The browsing history (if possible)

The system should be deployed in the service. It may be set to refresh at a frequent time. This system needs to take in the data it needs and process data, then give back the results, which is the recommend events. The events should be filtered by the system automatically and we should decide how many of the given results we should display to the users.