Product Backlog

Team 1

**Features in prioritized order**

### **(Hours on frontend + Hours on backend)**

### **Interest-based recommendation(20 + 15)**

* Scenario: A user wants to get recommendations of Matches he may be interested in
* Acceptance Test:
  1. Given the user is on the “Profile” page
  2. When the user clicks “Edit Interests” button
  3. And the user selects interests
  4. Then the user can get recommendations based on his interests in the home page

### **Search for a Match(5+5)**

* Scenario: A user wants to search for matches with a keyword
* Acceptance Test:
  + Given the user is on the Match list page
  + When the user fills out the search form
  + And the user clicks the “Search” button
  + Then the user gets the result
* Exceptions:
  + When the user input nothing
  + Then the user sees all matches

### **Notice by host(3+3)**

* Scenario: Host posts new notice about his/her matching
* Acceptance Test:
  1. Given the user is host of one matching
  2. And the user is on the detail page of the matching.
  3. When the user clicks the ‘Notice’ button
  4. Then ‘Add Notice’ window will pop up
  5. When the user fills new notification in the input box
  6. And the user clicks ‘Notice’ button
  7. Then new notification is added to matching detail page
  8. And all attendees of this matching get a notification of it.

Sprint3 Backlog

**Development Requirements**

**Recommendation**

Home page(5 + 5)

Profile page(10 + 5)

Profile Edit(5 + 5)

(frontend+backend)

**Search for a Match**

search page(5+5)

**Notice by host**(3+3) (located in header)

**Research/Investigate tasks**

Profile Image Upload - How to store images in backend

Calendar display

Backend study