1. The Friend Finder service will include a web interface using a Web View, but must be flexible enough to implement alternative front-end Views.
2. The User must be able to access Friend Finder via the most popular web browsers.
3. If the User is not signed-in when accessing the website, the Welcome Page will be displayed in the web browser.
4. The User must be able to create a User Account so that they can login the next time they visit the site.
   1. From the Welcome Page, the User must go to the Signup Page to create a User Account.
   2. The system must maintain a list of User Accounts in the User Account Set.
   3. When creating a User Account, the User must give a valid E-mail Address, Username, and Password.
   4. When logging-in, the User’s E-mail Address and Password must be matched against the E-mail Address and Password stored in the User Account Set.
   5. The User must be able to change their account details on the Account Details Page.
5. The system must be able to provide friend recommendations based on both the User’s Degrees List and the User’s Interest List specified in the User Account.
   1. The User must update their User Account with a major and interests before being shown friend recommendations.
   2. Friend recommendations will be generated by using an AI Service to compare the User’s major and interests with the majors and interests of other Users in the account list.
6. The system must maintain a Friends List, a Dismissed List, and a Recommendations Queue for each User.
   1. The User must be able to view their Friends List on the Friends Page.
   2. The User must be able to view their friend recommendations from the Recommendations Queue on the Recommendations Page.
   3. Other Users in the User’s Dismissed List should not be shown as future friend recommendations.
7. On the Recommendations Page, the User must be able to approve or dismiss the given recommendations.
   1. Recommendations that are approved are added to the User’s Friends List.
   2. Dismissed recommendations must be added to the User’s Dismissed List.