**ECSE 428**

**Product Backlog  
Team McBuddy**

|  |  |
| --- | --- |
| Ryan Ordille | 260399372 |
| Lilly Tong | 260459522 |
| Amee Joshipura | 260461226 |
| Yuechuan Chen | 260504371 |
| Nicholas Aird | 260533580 |
| Carl Patenaude Poulin | 260482798 |
| Nathaniel Faries | 260456371 |
| Han Yang Zhao | 260534081 |
| Philip Hoddinott |  |

|  |  |  |
| --- | --- | --- |
| **Prioritized ID** | **Backlog Entry** | **Priority Level** |
| 1 | As a user, I want to use the application to meet other students at my university so I can study with them. | Mandatory |
| 2 | As a user, I want there to be a web app option to access the application, so I can access the application no matter what device I’m using. | Mandatory |
| 3 | As a user, I want to be able to register an account with the application to keep track of my matches and personal profile. | Mandatory |
| 4 | As a user, I want to be able to log in to the system with my username and password so I can access my account and view my matches. | Mandatory |
| 5 | As a user, I want to be able to safely log out because I don't want someone to use my account when I'm gone and pretend to be me. | Mandatory |
| 6 | As a user, I want to have a choice on whether I get matched with a particular user or not, so I can control who I get matched with. | Mandatory |
| 7 | As a developer, I want to be able to use a continuous integration server to automatically build and verify changes to the application. | Mandatory |
| 8 | As a user, I want a convenient way to communicate with the study buddies I get matched with, so I can explore with them opportunities to study together. | Mandatory |
| 9 | As a user who forgot my password, I want to be able to recover access to my account somehow so I can continue using the application without losing all my past information. | Mandatory |
| 10 | As a user, I want to fill up and periodically update my profile so I can advertise myself as a potential study buddy to other students. | Mandatory |
| 11 | As a user, I want to be able to review a potential study buddy's profile for information about him or her so I can judge whether or not he or she is a good match for me. | Mandatory |
| 12 | As a smartphone user, I want to be able to use the McBuddy app with my phone's native features (gestures, visual experience) so that I can feel comfortable with the interface without having to learn it first. | Mandatory |
| 13 | As a user, I want to be able to report inappropriate messages and activities to the admin so I can feel like the app's community is safe. | Mandatory |
| 14 | As an admin, I want to be able to be able to effectively manage harassment, spam and other inappropriate behavior in the community so that users can feel safe. | Mandatory |
| 15 | As an admin I want to be able to see a reported message so I could see if it was harassment or not. | Mandatory |
| 16 | As a user I want to have a help page that will help me use the website so that If I run into any questions I can refer to it for answers. | Mandatory |
| 17 | As an admin, I want to have a user agreement or terms of use so that users and admins are aware of their legal obligations and rights. | Mandatory |
| 18 | As an admin, I want to review ads before they go live on the application so I have control over what content displays on the application. | Mandatory |
| 19 | As a user, I want to be able to give feedback to the developers to express how I feel about the app. | Desirable |
| 20 | As a developer, I want to be able to use an existing platform to create and modify the application as quickly and easily as possible. | Desirable |
| 21 | As a user, I want to be able to create, manage, or join a study group so I can use McBuddy to set up group study sessions. | Desirable |
| 22 | As a user, I want to be able to filter out potential study buddies based on preferred traits so I can more easily find study buddies I feel comfortable with. | Desirable |
| 23 | As a user, I want to stop receiving study buddy requests for a specific class because I already have a study partner/group. | Desirable |
| 24 | As a user who is unhappy with the app, I want to be able to delete my account and have my information erased. | Desirable |
| 25 | As a user who feels like another user is harassing me, I want to be able to block him from interacting with me through the app. | Desirable |
| 26 | As a user I want to be able to report another user for an inappropriate user profile so that I can feel safe using the application. | Desirable |
| 27 | As a smartphone user, I want to receive notifications to my device when I am matched with new potential study buddies, so I can conveniently follow up with them. | Desirable |
| 28 | As a user, I want the app to remember my credentials so that I don’t have to enter them every time I login. | Desirable |
| 29 | As an admin, I want to see statistics on the McBuddy users so I can make business decisions about the product. | Desirable |
| 30 | As an advertiser, I want McGill students to see my advertisements so that they are drawn to the products I am marketing. | Desirable |
| 31 | As a user, I should be able to choose the language of application in English or French so that I feel comfortable in my native language. | Desirable |
| 32 | As a user who is arranging a meeting, I want it to be reflected in my calendar software of choice, so I can quickly reference it. | Optional |
| 33 | As a user, I want to be able to automatically sync my class schedule with other students so we can easily find times when we are both available. | Optional |
| 34 | As a user, I want to be able to find my friends on the app so I can use McBuddy's features to set up study groups with people I already know. | Optional |
| 35 | As a user, I want to access information pages for my courses so I can quickly reference that information when I need it. | Optional |