**ECSE 428**

**Sprint 1 Backlog  
Team McBuddy**

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| **Selected Backlog Entries for Sprint 1** | | |
| **Prioritized ID** | **Backlog Entry** | **Priority Level** |
| 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 |

**User stories for the selected backlog entries**

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| **STORY 3** | |
| **Title** | Account Registration |
| **Story** | As a user, I want to be able to register an account with the application to store my personal information and get study buddy matches. |
| **Normal Scenario** | 1. User chooses a valid username and password 2. User enters a valid McGill e-mail address 3. User fills out his or her course schedule 4. User uploads a profile picture 5. User completes his or her personal profile by filling in relevant information about him or her: hobbies, interests, availabilities, etc. 6. User completes account registration |
| **Alternate Scenario** | 1. User chooses a valid username and password 2. User enters a valid McGill e-mail address 3. User fills out his or her course schedule 4. User uploads a profile picture 5. User skips the person information section and decides not to reveal his or her interests or hobbies 6. User completes account registration |
| **Error Scenario** | 1. User chooses a username and password 2. User enters a valid Non-McGill e-mail address 3. System returns error prompting user to enter a valid McGill e-mail address in order to proceed with the user registration 4. User does not successfully complete account registration |

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| **STORY 4** | |
| **Title** | Log in |
| **Story** | 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. |
| **Normal Scenario** | 1. User is not logged in 2. User enters his/her valid username 3. User enters his/her valid password 4. User presses “log in” button |
| **Alternate Scenario** |  |
| **Error Scenario** | 1. User is not logged in 2. User enters invalid username 3. User enters a password 4. User presses “log in” button 5. User is prompted to try logging in again 6. User is not logged in 7. User enters valid username 8. User enters invalid password 9. User presses “log in” button 10. User is prompted to try log in in again 11. User is not logged in 12. User enters invalid username and/or password 13. User has attempted too many invalid logins and is locked out for a short amount of time |

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| **STORY 5** | |
| **Title** | Log out |
| **Story** | 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. |
| **Normal Scenario** | 1. User is logged in 2. User presses “log out” button |
| **Alternate Scenario** | 1. User is logged in 2. Page times out after a period of inactivity 3. User is logged in 4. User closes the page. 5. User is logged in and has two pages open 6. User presses “log out” button on first page 7. User presses “log out” button on second page |
| **Error Scenario** | 1. User is logged in 2. User loses internet connection 3. User presses “log out” button |

Updated 24 January, 2015 by Ryan Ordille