Example Use Case

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| **Use Case ID:** | UC-01 |
| **Use Case Name:** | Manage Accounts |
| **Description:** | Users can create accounts with the service |

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| **Actors:** | Users | | |
| **Pre-conditions:** | No preconditions to create an account. | | |
| **Post-conditions:** | Users have an account which will allow them to use the service. | | |
| **Frequency of Use:** | Once per user. | | |
| **Flow of Events:** |  | **Actor Action** | **System Response** |
| 1 | Select Create Account from the menu | System prompts the user for a username, password, and email address |
| 2 | User enters username, password, and email address | System sends a confirmation email to the email address provided. |
|  |  | System responds with prompt indicating success and displays the main menu |
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| **Variations:** |  | | |
| **Exceptions:** | 2. Error message: Username not available | | |
|  | 2. Error message: Invalid username | | |
|  | 2. Error message: Invalid password | | |
|  | 2. Error message: Invalid email address | | |
| **Developer Notes:** |  | | |