|  |  |  |
| --- | --- | --- |
| Use case name | | Edit Account Settings |
| Participating Actors | | <<User>> Existing User, <<Service>> Authenticator |
| Flow of events | 1. <<User>>Existing User selects to edit account settings. 2. System displays User’s current settings. 3. User makes desired changes to account settings. 4. System sends credential changes <<Service>>Authenticator for validation. 5. Authenticator sends validated credentials to System. 6. System updates stored credentials. 7. System notifies User of successful account settings update. | |
| Entry condition | <<User>>Existing User logs into System with valid credentials. | |
| Exit condition | New User’s account settings are updated. | |
| Quality requirements | Credentials meet minimum security standards. Authenticator service communicates via HTTPS. | |

**Diagram:  
A diagram of a server

Description automatically generated with medium confidence**