**High Priority**

**Medium Priority**

**Low Priority**

**F-UR1 Registration**

F-UR1-1.1 Register with Email

User shall be able to sign up using an email address and password.

F-UR1-1.2 Verify Email

User receives email upon registering.

F-UR1-2.1 User Login to account

User should be able to sign in as a recurring user with their email and password.

F-UR1-2.2 User Logout of account

User should be able to logout of their account.

F-UR1-3 Secure login credentials

User details should be stored securely in the system.

F-UR1-4 Deletion of Account by User

User profiles will be removed from the system once deleted by the user.

F-UR1-5 User adds profile details upon account creation

User should be able to add their profile details when creating their account.

**F-UR2 Profile**

F-UR2-1 Profile Details

User can edit profile details such as the display name, dob, profile picture and description.

F-UR2-2 Archive Posts

Posted deleted by the user will remain in a user archive for them to refer to.

F-UR2-3 Follower/Following Count

following and follower count can be displayed on a profile.

F-UR2-4 User Posts

All post associated to a profile can be displayed when a user views another or their own profile.

F-UR2-5 Profile Searching

Users could search for other users on the platform.

**F-UR3 Administration**

F-UR3-1 Administration support

Administration tools should be available to manage accounts and data.

F-UR3-2 Delete Account

Admins should be able to delete accounts of users.

F-UR3-3 Edit Account

Admins should be able to edit a given users account.

F-UR3-4 Maintain system stability

Admins should be able to handle bug reports or issues while the system is active.

F-UR3-5 Moderate the system

Admins should be able to moderate content as well as users on the system.

**Change Log**

|  |  |  |  |
| --- | --- | --- | --- |
| Date | Version | Authors | Changes |
| 20/10/20 | Initial draft | VS, IE, KD, ER, AL, AD,  AK, MZ | N/A |
| 09/11/20 |  | VS, IE | Capability Requirements |
| 10/11/20 |  | VS | Constraint Requirements |