**3 Specific Requirements**

3.1 External Interface Requirements

3.1.1 User Interfaces

3.1.2 Hardware Interfaces

3.1.3 None

3.1.4 Software Interfaces

3.1.5 None

3.1.6 Communications Interfaces

**3.2 FEATURES**

**3.2.1 Login into Instagram and log out**

**3.2.1.1 Login success/fail**

3.2.1.1.0 The user shall have internet.

3.2.1.1.1 The user shall type his/her unique username into a username field.

3.2.1.1.2 The user shall type his/her password into a password field.

3.2.1.1.3 The user shall press “Login” button to enter into system.

3.2.1.1.4 The system shall check for existence of this user in database( internet).

3.2.1.1.5 The system shall redirect user to main page, if user is exists in database.

3.2.1.1.6 [Inverse Requirement] The system should not allow the user to enter to system, if user types

wrong username or password, or both, or leaves it empty.

3.2.1.1.7 [Error Handling] The system should display an error message, if user types wrong username

or password, or both, and presses login button.

**3.2.1.2 Remember me**

3.2.1.2.0 The system shall automatically log in after 3.2.1.1

**3.2.1.3 Log out**

3.2.1.3.0 After 3.2.1.1 and 3.2.1.2 The system should allow the user log out if log out button pressed.

3.2.1.3.1 The system shall show dialog box.

3.2.1.3.2 The system shall delete all information (username, password, pictures and video),

If user click ‘Ok’ button from dialog box.

3.2.1.3.3 The system shall return to main menu, If user click ‘Cancel’ button from dialog box.

**3.2.2** **Send to Instagram**

**3.2.2.1 Send photo**

3.2.2.1.1 The user shall have internet.

3.2.2.1.1 The system should allow user to choose (multiple choose) some pictures from folder ‘Ready Photo’ to send Instagram.

3.2.2.1.2 After 3.2.2.1.1 system shall send it to Instagram.

**3.2.2.2 Send video**

3.2.2.2.1 The user shall have internet.

3.2.2.2.1 The system should allow user to choose (multiple choose) some video’s from folder ‘Ready Video’ to send Instagram.

3.2.2.2.2 After 3.2.2.2.1 system shall send it to Instagram.

**3.2.3 Correct photo**

**3.2.3.1 Take Photo or Video**

3.2.3.1.0 The system should check device memory.

3.2.3.1.1 The system should allow the user take photo or video if 3.2.1.1.1 will be success.

**3.2.3.2 Get Photo or Video from Gallery.**

3.2.3.1.0 The system should allow the user get some photo or video from Gallery.

**3.2.3.2 Correcting**

3.2.3.2.0 The system should allow user use some filter or correct some photo or video from 3.2.3.1 or 3.2.3.2

**3.2.3.3 Save Photo or Video**

3.2.3.3.0 The system should check device memory.

3.2.3.3.1 If 3.2.3.3.0 is success, The system should allow user save photo in ‘Ready photo’ and video in ‘Ready Video’.

3.2.3.3.2 The user shall give some unique name to photo or video.

3.2.3.3.3 After 3.2.3.3.2 the system shall save it in device memory.