**Positive Test Cases**

**Case 1**

**Title:** Verification of login functionality.

**Description:** A registered user should be able to login successfully at vk.com

**Precondition:** The user must be already registered with an email address (or a mobile number) and password

**Steps:**

1. Open a supported browser,
2. Navigate to [www.vk.com](http://www.vk.com),
3. In the “Phone or email” field enter the mobile number or email of the registered user,
4. In the “Password” field enter the password of the registered user,
5. Click on Log In button.

**Expected result:** The page displaying user’s profile should load.

**Case 2**

**Title:** Verification of logout functionality

**Description:** A registered user should be able to logout successfully from vk.com

**Precondition:** The user must be already registered with an email address (or a mobile number) and password

**Steps:**

1. Do the all steps from **Case 1**
2. Click on the user’s avatar on the right top of the page
3. From the opened dropdown click on Log out

**Expected result:** Vk.com’s home page should load.

**Case 3**

**Title:** Verification of the text post creation

**Description:** A user should be able to create a text post

**Precondition:** The user must be already logged in

**Steps:**

1. Click on “What’s new” filed,
2. Enter some text,
3. Click on Post button

**Expected result:** The post should be displayed both in All posts and in My Posts tabs.

**Case 4**

**Title:** Verification of the post editing

**Description:** A user should be able to edit made posts.

**Precondition:** The user must be already logged in.

**Steps:**

1. Do the all steps from **Case 3**
2. Hover the mouse over the arrow next to the post
3. From the opened dropdown click on Edit
4. Edit the content of the post
5. Click on Save button

**Expected result:** The post should be updated and displayed with the new content.

**Case 5**

**Title:** Verification of creation a post with some type of file (e.g. photo).

**Description:** A user should be able to create a post with photo.

**Precondition:** The user must be already logged in.

**Steps:**

1. Click on “What’s new?” field
2. Enter some text (optional)
3. Click on Photo icon
4. From the opened pop-up window click on Upload photo
5. Choose a photo
6. Click on post button

**Expected result:** Selected photo with appropriate description should be displayed both in All posts and in My Posts tabs.

**Case 6**

**Title:** Verification of disabling the comments from a post (for new posts).

**Description:** A user should be able to disable comments from any post.

**Precondition:** The user must be already logged in.

**Steps:**

1. Click on “What’s new?” field
2. Enter some text
3. Hover the mouse over the settings icon (next to the Post button)
4. From the opened menu check the Disable Comments checkbox
5. Click on Post button

**Expected result:** The post should be displayed both in All posts and in My Posts tabs without comment icon.

**Case 7**

**Title:** Verification of deleting a post

**Description:** A user should be able to delete made posts.

**Precondition:** The user should have made posts.

**Steps:**

1. Hover the mouse over the arrow next to the post
2. From the opened dropdown click on Delete post

**Expected result:** The post should disappear both from All posts and from My posts tabs.

**Negative Test Cases**

**Case 1**

**Title:** Try to login with incorrect Phone or email

**Description:** A user should not be able to login using incorrect Phone or email.

**Precondition:** The user must be already registered with an email address (or a mobile number) and password

**Steps:**

1. Open a supported browser,
2. Navigate to [www.vk.com](http://www.vk.com),
3. In the “Phone or email” field enter incorrect mobile number or email,
4. In the “Password” field enter the password of the registered user,
5. Click on Log In button.

**Expected result:** A page should load with error message.

**Case 2**

**Title:** Try to login with incorrect password

**Description:** A user should not be able to login using incorrect Password.

**Precondition:** The user must be already registered with an email address (or a mobile number) and password.

**Steps:**

1. Do the first two steps of the **Case 1**
2. In the “Phone or email” field enter the mobile number or email of the registered user,
3. In the “Password” field enter incorrect password,
4. Click on Log In button.

**Expected result:** A page should load with error message.

**Case 3**

**Title:** Try to upload file with unsupported format.

**Description:** A user should not be able to upload a file with unsupported format.

**Precondition:** The user must be already logged in.

**Steps:**

1. Click on the Photo icon next to the “What’s new?” field,
2. From the opened pop-up window click on Upload photo
3. Select a file with format other than JPG, GIF and PNG,

**Expected result:** No file should be added in the Choose photo pop-up window.

**Case 4**

**Title:** Try to upload file with changed format.

**Description:** A user should not be able to upload a file with changed format.

**Precondition:** The user must be already logged in.

**Steps:**

1. Create a .txt format file and save it as .JPG format.
2. Return to vk.com and click on the Photo icon next to the “What’s new?” field,
3. From the opened pop-up window click on Upload photo
4. Select the file mentioned in the 1st step.

**Expected result:** An error message should be displayed.