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| Title: | Log in / log out |
| ID: | FR-002 |

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| Actors: |
| Use case: |
| Priority: |
| Description:  The User wants to log in into his blog account. For this purpose, he goes to a log in form.  After completing the form, the user selects the "Log in" button. This is the moment when the System validates the form. If at least one of the form fields has been filled out  incorrectly or left empty, the System will generate a message  about filling out the form incorrectly. Logged in user has Active status by default.  The User may want to reset the password to his blog account. For this purpose, he clicks Forgot Password into a log in form. The system leads User to a page where he can enter the email address associated with the account. The system sends a message to user account's email address included a link to password reset page and code. User enters this code into the text field on the password reset page and click Submit. Afterwards user can set a new password on the next page.  The User wants to log out from Microblog. For this purpose he taps his profile icon.  From the menu that appears user select the Log out button Logout user has Invisible status. |
| The initial conditions:  User has to be registered to log in/log out. The user wants to log in to the blog account, or the user is logged in to account and wants to log out. |
| Acceptance criteria:  Login: The user has successfully logged into the blog account. Logged in user has Active status by default.  Logout: The user has successfully logged out of the blog account. Logout user has Invisible status. |
| Main scenario:  To log in:   1. User goes to the log in form 2. User completes the log in form entering :   a) e-mail  b) password   1. User presses Log in button 2. The system validates the log in form 3. User logs in into the blog 4. System sets Active status to User.   To log out:   1. User taps his profile icon 2. From the menu that appears user select the Log out button 3. System prints "You've been successfully logged out" 4. System sets Invisible status to User. |
| Alternative scenarios and extensions:  The system validates the log in form. User has completed at least one field in the form incorrectly or leaves at least one empty field   1. The system generates a message about an incorrectly filled / empty field 2. User completes the log in form   User presses the Forgot password button   1. System takes user to a page where he can enter the email address associated with the account. 2. System immediately send a message to user account's email address.  The email includes a link to password reset page and a code which is valid for 60 minutes 3. User clicks on link to the password reset page 4. presses the Submit Button. 5. User is prompted to choose a new password 6. Resetting password log user out of all his active sessions 7. User goes to the log in form |