

Title:	User sign up, successful
ID:	R-001
<p>Description:</p> <p>The user wants to sign up. He has no account, goes to the start page, where he can see a welcome form with buttons “Sign up” and “Log in”. The user clicks “Sign up” and sees a registration form with fields. After completing the form, the user clicks “Sign up” and gets the result: a page with a timeline and navigation buttons.</p>	
<p>The initial conditions:</p> <p>The user is not registered.</p> <p>The user is not authorized.</p>	
<p>Acceptance criteria:</p> <p>User has an account, is authorized and can make a post.</p>	
<p>Main scenario:</p> <ol style="list-style-type: none"> 1. The user wants to sign up and goes to the start page, he chooses “Sign up”. 2. The system requests the username, the email, the password, and confirm password. 3. The user enters all data and clicks “Sign up”. 4. The system verifies data and creates an account for the user. 5. The system starts a login session and displays a welcome page, where the user can make a post. 	
<p>Alternative scenarios and extensions:</p> <ol style="list-style-type: none"> 2. The system requests the username, the email, the password, and confirm password: <ol style="list-style-type: none"> a. If the username is not unique, the system sends the message “Choose another name”. b. Redirection to the field “Name”. c. The user completes the field again. d. If the email address is already in the database, the system sends the message “This email is already in use”. e. Redirection to the field “Email”. f. The user completes the field again. g. If the password is not strong enough, the system sends the message with password requirements. h. Redirection to the field “Password”. i. The user completes the field again. j. If the confirmed password is not the same as the created password, the system sends the message “Passwords are different”. k. Redirection to the field “Confirm password”. l. The user completes the field again. 	