**Test Title**

Verify poll count increases after a new user registers and votes, comparing to an existing user’s poll count.

**Prerequisites**

* **Existing user credentials** stored in userCredentials.json which has voted on poll.
* **No prior session**: Start on the site’s home page (https://demowebshop.tricentis.com/).
* **Driver**: .NET Selenium environment with stable network.

**Test Data**

* **Existing user**: e.g., Email/Password from userCredentials.json.
* **Random Email**: For newly registering user, e.g. "auto\_{guid}@gmail.com".
* **Password**: "ComplexPassword123\*" for new user registration.

**Test Steps & Expected Results**

| **Step** | **Action** | **Expected Outcome** |
| --- | --- | --- |
| **1** | **Navigate** to https://demowebshop.tricentis.com/. | Home page loads. |
| **2** | **Click “Log in”** and enter **existing** user credentials, then submit. | You are logged in and see “Log out” link. |
| **3** | **Read pollVotesBefore** from the poll on the homepage (e.g., “9654 vote(s)…”). | pollVotesBefore is captured as an integer. |
| **4** | **Log out** the existing user. | You are logged out and see “Log in” link |
| **5** | **Register** a new user: fill out random email Guid.NewGuid() + "@gmail.com", pass “ComplexPassword123\*”. | Registration success page with message “Your registration completed”. |
| **6** | **Assert** the registration message is "Your registration completed". | Confirms new account creation. |
| **7** | **Click “Continue”** to return to the home page. | Home page is displayed. |
| **8** | **Vote** on the homepage poll (pick any option, click “Vote”). | Page updates with a new poll count. |
| **9** | **Read pollVotesAfter** from the same poll. | pollVotesAfter is captured as an integer. |
| **10** | **Compare** pollVotesAfter to pollVotesBefore. | **Expected:** pollVotesAfter > pollVotesBefore. |

**Expected Result**

* The **pollVotesAfter** count is strictly **greater** than **pollVotesBefore**, indicating at least one increment occurred due to your new user’s vote.

**Actual Result**

* As Expected Result

**Pass/Fail Criteria**

* **Pass** if pollVotesAfter > pollVotesBefore.
* **Fail** otherwise (or if any preceding step, such as logging in, logging our, registration or poll voting, fails).