**Posting Contact Us Queries and verifying the dashboard:**

We have developed all the functionality like user login, posting a query, admin login and getting the number of queries. All we have to do now is write the test case and add it to the main test case file.

Test Case for adding one query and verifying the dashboard:

|  |  |  |  |
| --- | --- | --- | --- |
| **testcase** | **teststep** | **Keywords** | **description** |
| TC22.1 | 1 | Adminlogin | admin login functionality - open admin homepage and login |
| TC22.1 | 2 | Adminclickdashboardlink | Click on Dashboard link |
| TC22.1 | 3 | Admingetoldtotalqueries | Get the total no. of queries |
| TC22.1 | 4 | Useropenhomepage | user comes to homepage |
| TC22.1 | 5 | Userclicksoncontactus | user clicks on contact us link on the top menu bar |
| TC22.1 | 6 | Userenterfullnamecontactus | user enters full name on contact us form |
| TC22.1 | 7 | Userenteremailcontactus | user enters email address on contact us form |
| TC22.1 | 8 | Userenterphonecontactus | user enters phone number on contact us form |
| TC22.1 | 9 | userentermessagecontactus | user enters message on contact us form |
| TC22.1 | 10 | userclickonsendmessagecontactus | user clicks on Send Message button |
| TC22.1 | 11 | checkcontactussuccessmsg | Check the success message after submitting contact us query |
| TC22.1 | 12 | adminlogin | admin login functionality - open admin homepage and login |
| TC22.1 | 13 | adminclickdashboardlink | Click on Dashboard link |
| TC22.1 | 14 | admingetnewtotalqueries | Get the total no. of queries |
| TC22.1 | 15 | checkqueriesdifference(1) | check the no. of queries difference as one |
| TC22.1 | 16 | adminmovetoaccount | Admin move to account area |
| TC22.1 | 17 | adminclicklogout | Admin click on logout |
| TC22.1 | 18 | adminclosebrowser | Close browser |

Test case for adding two queries and verifying the dashboard:

|  |  |  |  |
| --- | --- | --- | --- |
| **testcase** | **teststep** | **keywords** | **description** |
| TC22.2 | 1 | adminlogin | admin login functionality - open admin homepage and login |
| TC22.2 | 2 | adminclickdashboardlink | Click on Dashboard link |
| TC22.2 | 3 | admingetoldtotalqueries | Get the total no. of queries |
| TC22.2 | 4 | useropenhomepage | user comes to homepage |
| TC22.2 | 5 | userclicksoncontactus | user clicks on contact us link on the top menu bar |
| TC22.2 | 6 | userenterfullnamecontactus | user enters full name on contact us form |
| TC22.2 | 7 | userenteremailcontactus | user enters email address on contact us form |
| TC22.2 | 8 | userenterphonecontactus | user enters phone number on contact us form |
| TC22.2 | 9 | userentermessagecontactus | user enters message on contact us form |
| TC22.2 | 10 | userclickonsendmessagecontactus | user clicks on Send Message button |
| TC22.2 | 11 | checkcontactussuccessmsg | Check the success message after submitting contact us query |
| TC22.2 | 12 | userclicksoncontactus | user clicks on contact us link on the top menu bar |
| TC22.2 | 13 | userenterfullnamecontactus | user enters full name on contact us form |
| TC22.2 | 14 | userenteremailcontactus | user enters email address on contact us form |
| TC22.2 | 15 | userenterphonecontactus | user enters phone number on contact us form |
| TC22.2 | 16 | userentermessagecontactus | user enters message on contact us form |
| TC22.2 | 17 | userclickonsendmessagecontactus | user clicks on Send Message button |
| TC22.2 | 18 | checkcontactussuccessmsg | Check the success message after submitting contact us query |
| TC22.2 | 19 | adminlogin | admin login functionality - open admin homepage and login |
| TC22.2 | 20 | adminclickdashboardlink | Click on Dashboard link |
| TC22.2 | 21 | admingetnewtotalqueries | Get the total no. of queries |
| TC22.2 | 22 | checkqueriesdifference(2) | check the no. of queries difference as one |
| TC22.2 | 23 | adminmovetoaccount | Admin move to account area |
| TC22.2 | 24 | adminclicklogout | Admin click on logout |
| TC22.2 | 25 | adminclosebrowser | Close browser |

Test case for adding three queries and verifying the dashboard:

|  |  |  |  |
| --- | --- | --- | --- |
| **testcase** | **teststep** | **keywords** | **description** |
| TC22.3 | 1 | adminlogin | admin login functionality - open admin homepage and login |
| TC22.3 | 2 | adminclickdashboardlink | Click on Dashboard link |
| TC22.3 | 3 | admingetoldtotalqueries | Get the total no. of queries |
| TC22.3 | 4 | useropenhomepage | user comes to homepage |
| TC22.3 | 5 | userclicksoncontactus | user clicks on contact us link on the top menu bar |
| TC22.3 | 6 | userenterfullnamecontactus | user enters full name on contact us form |
| TC22.3 | 7 | userenteremailcontactus | user enters email address on contact us form |
| TC22.3 | 8 | userenterphonecontactus | user enters phone number on contact us form |
| TC22.3 | 9 | userentermessagecontactus | user enters message on contact us form |
| TC22.3 | 10 | userclickonsendmessagecontactus | user clicks on Send Message button |
| TC22.3 | 11 | checkcontactussuccessmsg | Check the success message after submitting contact us query |
| TC22.3 | 12 | userclicksoncontactus | user clicks on contact us link on the top menu bar |
| TC22.3 | 13 | userenterfullnamecontactus | user enters full name on contact us form |
| TC22.3 | 14 | userenteremailcontactus | user enters email address on contact us form |
| TC22.3 | 15 | userenterphonecontactus | user enters phone number on contact us form |
| TC22.3 | 16 | userentermessagecontactus | user enters message on contact us form |
| TC22.3 | 17 | userclickonsendmessagecontactus | user clicks on Send Message button |
| TC22.3 | 18 | checkcontactussuccessmsg | Check the success message after submitting contact us query |
| TC22.3 | 19 | userclicksoncontactus | user clicks on contact us link on the top menu bar |
| TC22.3 | 20 | userenterfullnamecontactus | user enters full name on contact us form |
| TC22.3 | 21 | userenteremailcontactus | user enters email address on contact us form |
| TC22.3 | 22 | userenterphonecontactus | user enters phone number on contact us form |
| TC22.3 | 23 | userentermessagecontactus | user enters message on contact us form |
| TC22.3 | 24 | userclickonsendmessagecontactus | user clicks on Send Message button |
| TC22.3 | 25 | checkcontactussuccessmsg | Check the success message after submitting contact us query |
| TC22.3 | 26 | adminlogin | admin login functionality - open admin homepage and login |
| TC22.3 | 27 | adminclickdashboardlink | Click on Dashboard link |
| TC22.3 | 28 | admingetnewtotalqueries | Get the total no. of queries |
| TC22.3 | 29 | checkqueriesdifference(3) | check the no. of queries difference as one |
| TC22.3 | 30 | adminmovetoaccount | Admin move to account area |
| TC22.3 | 31 | adminclicklogout | Admin click on logout |
| TC22.3 | 32 | adminclosebrowser | Close browser |

Now add the above test cases to the main TC file:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **testcase** | **workbook** | **sheet** | **description** | **Run** |
| TC22.1 | tests\_wb1 | TCGroup1 | Login as admin and get the no. of contact us queries. As a normal user submit a query. Login as admin and verify that the no. of queries are increased by one. | Yes |
| TC22.2 | tests\_wb1 | TCGroup1 | Login as admin and get the no. of contact us queries. As a normal user submit two queries. Login as admin and verify that the no. of queries are increased by two. | Yes |
| TC22.3 | tests\_wb1 | TCGroup1 | Login as admin and get the no. of contact us queries. As a normal user submit three queries. Login as admin and verify that the no. of queries are increased by three. | Yes |