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| **Test Case 1**: Visit Login Page | | | | |
| **.jmx**: Test\_Case\_1-Visit\_Login\_Page.jmx | | | | |
| **Description**: Simulates a user visiting the site and being redirected to the login page. | | | | |
| **Data Requirements**:  ${site} | | | | |
| **Step** | **Description** | **Expected Result** | **Sampler Name** | **Think Time** |
| 01 | *GET:*  ${site}  Visit Website | After page has been requested, user gets redirected to the login page. | Visit Cloud Survey Login Page | N/A |

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| **Test Case 2**: Visit Login Page and Login | | | | |
| **.jmx**: Test\_Case\_2-Login.jmx | | | | |
| **Description**: Simulates a user visiting the site and being redirected to the login page. Upon this happening the user then submits their credentials and logs in. | | | | |
| **Data Requirements**:  *HTTP Cache Manager*:  - Clear cache after each iteration – true  *HTTP Cookie Manager*:  - Clear cookie after each iteration – true  Parameters:  ${site}  ${username}  ${password} | | | | |
| **Step** | **Description** | **Expected Result** | **Sampler Name** | **Think Time** |
| 01 | *GET:*  ${site}  Visit Website | After page has been requested, user gets redirected to the login page. | Visit Cloud Survey Login Page | N/A |
| 02 | *POST:*  ${username}*,* ${password}  Enter login cred’s | Upon successful entry of credentials, user redir’s to CloudSurvey admin page. | Submit Credentials and Login | 6 secs |

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| **Test Case 3**: Create Survey and Carry out actions | | | | |
| **.jmx**: Test\_Case\_3-Survey\_Actions.jmx | | | | |
| **Description**: Simulates a user visiting the site and being redirected to the login page. Upon this happening the user then submits their credentials and logs in. After successful authorization the user then creates a survey and three questions. | | | | |
| **Data Requirements**:  *HTTP Cache Manager*:  - Clear cache after each iteration – true  *HTTP Cookie Manager*:  - Clear cookie after each iteration – true  Parameters:  ${site}  ${username}  ${password}  ${survey\_id}  ${survey\_name}  ${survey\_description}  ${question\_N} | | | | |
| **Step** | **Operation** | **Expected Result** | **Sampler Name** | **Think Time** |
| 01 | *GET:*  ${site}  Visit Website | After page has been requested, user gets redirected to the login page. | Visit Cloud Survey Login Page | N/A |
| 02 | *POST:*  ${username}*,* ${password}  Enter login cred’s | Upon successful entry of cred’s, user redir’s to CloudSurvey admin page. | Submit Credentials and Login | 6 secs |
| 03 | *POST:*  ${survey\_name}  Click ‘create survey’ and edit it’s name. | A new survey is generated in the database with a ${survey\_id} to be extracted. | Create Survey and Edit Survey Name | 5 secs |
| 04 | *PUT*  ${survey\_description}  Edit the description of the newly created survey. | Description of survey is edited. And database record is updated | Edit Survey Description | 5 secs |
| 05 | *PUT:*  ${question\_N}  Create 3 questions with different types, text, bool and scale | Database records are updated with 3 questions, with 3 different types. | Create Question 1 and Edit  Create Question 2 and Edit  Create Question 3 and Edit | 5 secs  5 secs  5 secs |

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| **Test Case 4**: Take a Random Survey | | | | |
| **.jmx**: Test\_Case\_4 - Take\_Random\_Survey.jmx | | | | |
| **Description**: Simulates a user visiting the site and being redirected to the login page. Upon this happening the user then submits their credentials and logs in. After successful authorization the user then can take a random survey from the available surveys on the application. | | | | |
| **Data Requirements**:  *HTTP Cache Manager*:  - Clear cache after each iteration – true  *HTTP Cookie Manager*:  - Clear cookie after each iteration – true  Parameters:  ${site}  ${username}  ${password}  ${random\_survey\_name}  ${surveys\_answers} | | | | |
| **Step** | **Operation** | **Expected Result** | **Sampler Name** | **Think Time** |
| 01 | *GET:*  ${site}  Visit Website | After page has been requested, user gets redirected to the login page. | Visit Cloud Survey Login Page | N/A |
| 02 | *POST:*  ${username}*,* ${password}  Enter login cred’s | Upon successful entry of cred’s, user redir’s to CloudSurvey admin page. | Submit Credentials and Login | 6 secs |
| 03 | *GET:*  ${random\_survey\_name}  Visit the ‘take survey’ page of a random survey. | A page is presented from a random survey that can be taken | Visit the Take Survey Page of a Random Survey | 11 secs |
| 04 | *POST:*  ${survey\_answers}  Submit the survey answers. | Survey answers are submitted on this survey | Submit Survey | 11 secs |