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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Test case**  **ID** | **Feature**  **Type** | **Component** | **Test Scenario** | **Prerequisite** | **Steps**  **To**  **Execute** | **Test Data** | **Expected**  **Result** | **Actual**  **Result** | **Status** |
| Login Page-TC  001 | UI | Home Page | Verify the UI elements in Home Page |  | 1. Enter URL and click & Go  2. Verify Home Page with below UI elements:  a) GRE Score  b) TOEFL Score  c) University Rating  d) SOP  e) LOR  f) CGPA | <http://127.0.0.1:5000/> | The application should show below UI Elements:   1. GRE 2. TOEFL 3. University Rating 4. SOP 5. LOR 6. CGPA 7. Research | Working as expected | **PASS** |
| Login Page-TC  002 | UI | Home Page | Verify the UI elements in Home Page |  | 1. Enter URL and click & go  2. Click the text box to enter the scores  3. View the image displayed  4. Click submit button to know the prediction | <http://127.0.0.1:5000/> | 1. Should be able to enter the scores  2. The image should be displayed on the right side.  3. We can know the chance of admission. | Working as expected | **PASS** |
| Login Page-TC  003 | Functional | Web Page | Verify the user is able to predict the chance of admit |  | 1.Enter URL  ( <http://127.0.0.1:5000/>) and click and go.  2. Enter the scores in the given fields.  3. Click on submit button, once you have entered all the scores. | 1. GRE -339 2. TOEFL -110 3. University Rating- 5 4. SOP -5 5. LOR -5 6. CGPA-8 7. Research - yes | The application should show “ You have a 79.5% chance to get admission” | Result: 79.5% | **PASS** |
| Login Page-TC  004 | Functional | Web Page | Verify the user is able to predict the chance of admit |  | 1.Enter URL  ( <http://127.0.0.1:5000/>) and click and go.  2. Enter the scores in the given fields.  3. Click on submit button, once you have entered all the scores. | 1. GRE -330 2. TOEFL -119 3. University Rating -4 4. SOP -5 5. LOR -4 6. CGPA-8 7. Research - No | The application should show “ You have a 61.6% chance to get admission” | Result: 61.6% | **PASS** |
| Login Page-TC  005 | Functional | Web Page | Verify the user is able to predict the chance of admit |  | 1.Enter URL  ( <http://127.0.0.1:5000/>) and click and go.  2. Enter the scores in the given fields.  3. Click on submit button, once you have entered all the scores. | 1. GRE -300 2. TOEFL -100 3. University Rating -3 4. SOP -3 5. LOR -2 6. CGPA-4 7. Research - yes | The application should show “ You don’t have a chance” | Result: 43.6% | **FAIL** |
| Login Page-TC  006 | Functional | Web Page | Verify the user is able to predict the chance of admit |  | 1.Enter URL  ( <http://127.0.0.1:5000/>) and click and go.  2. Enter the scores in the given fields.  3. Click on submit button, once you have entered all the scores. | 1. GRE -250 2. TOEFL -60 3. University Rating -3 4. SOP -3 5. LOR -2 6. CGPA-4 7. Research - No | The application should show “ You don’t have a chance” | Result: 38.8% | **FAIL** |