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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Test Case ID** | | 002 | **Test Case Description** | | Test the gestures recognition | | | | | |
| **Created By** | | erick | **Reviewed By** | | erick | | **Version** | | 1.0 | |
|  |  |  |  |  |  |  |  |  |  |  |
| **QA Tester’s Log** | | Review comments from Bill incorporate in version 2.1 | | | |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| **Tester's Name** | | erick | **Date Tested** | | 19/08/2022 | | **Test Case (Pass/Fail/Not Executed)** | | Pass | |
|  |  |  |  |  |  |  |  |  |  |  |
| **S #** | **Prerequisites:** | | |  | **S #** | **Test Data** | | | | |
| 1 | USB Camera | | |  | 1 |  | | | | |
| 2 | Python(mediapipe,opencv,tensorflow,scikit,mathplotlib) | | |  | 2 |  | | | | |
| 3 |  | | |  | 3 |  | | | | |
| 4 |  | | |  | 4 |  | | | | |
|  |  |  |  |  |  |  |  |  |  |  |
| **Test Scenario** | Verify on entering valid userid and password, the customer can login | | | | | |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| **Step #** | **Step Details** | | **Expected Results** | | **Actual Results** | | | **Pass / Fail / Not executed / Suspended** | | |
|
| 1 | Test Open hand gesture. Show a “high five” gesture on the camera | | Video outputs “Open” | | As Expected | | | Pass | | |
| 2 | Test close hand gesture. Show a “fist” gesture on the camera | | Video output “Close” | | As Expected | | | Pass | | |
| 3 | Test pointer hand gesture. Show a “point” gesture on the camera | | Video output “pointer” | | As Expected | | | Pass | | |
| 4 |  | |  | |  | | |  | | |
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