|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Test Case ID** | | API\_Test1 | **Test Case Description** | | Test to create a record | | | | | |
| **Created By** | | Tshifhiwa | **Reviewed By** | | Nemavhola | | **Version** | | 1.1 | |
|  |  |  |  |  |  |  |  |  |  |  |
| **QA Tester’s Log** | | No review comments | | | |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| **Tester's Name** | | Tshifhiwa | **Date Tested** | | 24-03-2024 | | **Test Case (Pass/Fail/Not Executed)** | | Pass | |
|  |  |  |  |  |  |  |  |  |  |  |
| **S #** | **Prerequisites:** | | |  | **S #** | **Test Data** | | | | |
| 1 | Access to the back-end API | | |  | 1 | "username": "test\_user" | | | | |
| 2 |  | | |  | 2 | "firstname":"Test" | | | | |
| 3 |  | | |  | 3 | "surname":"User" | | | | |
| 4 |  | | |  | 4 | "mobile\_number":”12344567” | | | | |
|  |  |  |  |  |  |  |  |  |  |  |
| **Test Scenario** | Insert a new record into the backend API and verify the status code | | | | | |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| **Step #** | **Step Details** | | **Expected Results** | | **Actual Results** | | | **Pass / Fail / Not executed / Suspended** | | |
|
| 1 | Send a POST Request to <https://crudcrud.com/api/>  Together with the payload on the Test Data | | Record is created | | As Expected | | | Pass | | |
| 2 | Verify the status code returned by the API server | | The API returns a 201 status code | | As Expected | | | Pass | | |
| 3 | Check if a unique ID for a new record has been created | | Unique ID for the new record | | As Expected | | | Pass | | |
| 4 | Extract the new unique ID and save it | | The new Unique ID is extracted and saved | | As Expected | | | Pass | | |
|  |  | |  | |  | | |  | | |
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