|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Test Case ID** | | 001 | **Test Case Description** | | Test the APIs of | | | | | | |
| **Created By** | | Mohymin, Islam | **Reviewed By** | | Prince | | **Version** | 00.1 | | | |
|  |  |  |  |  |  |  |  | |  |  |  | |
| **QA Tester’s Log** | | Review comments from Bill incorporate in version 2.1 | | | |  |  | |  |  |  | |
|  |  |  |  |  |  |  |  | |  |  |  | |
| **Tester's Name** | | Mohymin Islam | **Date Tested** | | 10/02/2021 | | **Test Case (Pass/Fail/Not Executed)** | All step are passed except step 6. | | | |
|  |  |  |  |  |  |  |  | |  |  |  | |
| **S #** | **Prerequisites:** | | |  | **S #** | **Test Data** | | | | | |
| 1 | Access to Chrome Browser | | |  | 1 | No data need to test GET / users for step 1 and 2(to read users info.). | | | | | |
| 2 | Postman | | |  | 2 | “qa” entered as career\_name text box in step 4. | | | | | |
| 3 |  | | |  | 3 | Id=11, ‘firstName’=’Mohymin’ ‘lastaName’=’islam’ ‘nationality’=’Bangladesh’ ‘company’=’TTN’ (for step 5) | | | | | |
| 4 |  | | |  | 4 | Id=11, ‘firstName’=’Mohymin’ ‘lastaName’=’islam’ ‘nationality’=’Bangladesh’ ‘company’=’TTN’ (for step 6) | | | | | |
| 5 | User\_career=’qa’ id=11 | | | | | |
|  |  |  |  |  |  |  |  | |  |  |  | |
| **Test Scenario** | Verify the API site to make sure all the functionality does meet the requirements. | | | | | |  | |  |  |  | |
|  |  |  |  |  |  |  |  | |  |  |  | |
| **Step #** | **Step Details** | | **Expected Results** | | **Actual Results** | | | | **Pass / Fail / Not executed / Suspended** | | |
|
| 1 | Enter the API site | | Site should open | | As Expected | | | | Pass | | |
| 2 | Enter or click GET / users to read Users by try it out and the click Execute. | | All users should be shown in JSON formt. | | As Expected | | | | Pass | | |
| 3 | Click GET / users/careers then EXECUTE by following try it out | |  | | As Expected | | | | Pass | | |
| 5 | Click POST /users/careers/{career\_name}/ create user | | User should be able to crate an user account | | As expected | | | | Pass | | |
| 6 | Put /users/careers/{career\_name}/Update user | | User should update user id | | Not works, showing internal error | | | | FAIL | | |
| 7 | Delete /users/careers/{career\_name}/ delete user | | User can delete their user id | | As expected | | | | Pass | | |
| 8 | Get /home | | User can get home | | As expected | | | | Pass | | |

Screenshot for step 6:

