**Project Name:** https://github.com/shaneh92/nodebucket

**Test Case Template**

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| **Test Executed by**: Shane Hingtgen | **Test Execution date:** 9/19/23 |
| **Description: Test registerUser API in SoapUI** |  |

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| **Step** | **Test Steps** | **Expected** | **Actual Results** | **(Pass/Fail)** | **Notes** |
| 1 | Open application and in a new terminal start the server with npm start | Should see terminal messages about server starting |  | pass | If failed check you are in the correct folder |
| 2 | Navigvate to http://localhost:3000/api-docs/ | We should be on the swagger open api doc page |  | pass | If failed check url is correct |
| 3 | Open the registerUser in soapui | We should now see a window with post method |  | pass |  |
| 4 | Under the media type, add a unique email example:  "email": "hellofoo@email.com",  And verify the method says post and press the green arrow | We should see an id post on soapUI |  | pass |  |
| 5 | Now press the green arrow again | We should get a 400 error |  | pass |  |
| 6 | Type in another unique email and add another security question: example:  {  "question": "What is your favorite color?",  "answer": "Blue"  },  {  "question": "What is your favorite food?",  "answer": "Blue"  },  {  "question": "What is your favorite car?",  "answer": "Blue"  },  {  "question": "What is your favorite animal?",  "answer": "Blue"  }  ]  then press the green arrow | We should get a 400 message |  | pass | We are testing to see if we can have more than 3 security questions. Which we don’t want |
| 7 | Now remove two of the security questions example: | We should get a 400 message |  |  | We are testing to see if we can have less than 3 security questions. Which we don’t want |

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| Comments: This test will see if registerUser api is working within soapui application. We will also test for having a strict number of 3 security questions, and duplicate emails. |