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

**Test Case Template**

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| **Test Executed by**: Shane Hingtgen | **Test Execution date:** 9/16/23 |
| **Description: test signin API** |  |

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| **Step** | **Test Steps** | **Expected** | **Actual Results** | **(Pass/Fail)** | **Notes** |
| 1 | Open the application and a terminal inside the application and type npm start | Our application will start |  | pass |  |
| 2 | Navigate to http://localhost:3000 | We should see our landing page |  | pass |  |
| 3 | Click the sign in at the top right in the nav bar | We should see a login page |  | pass |  |
| 4 | Test a correct email and password: chris.gorham@outlook.com Password01  And hit sign in | We should now see the landing page, however since this user is an admin we can now see a new menu when you click the icon at the top right where sign in was |  | pass |  |

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| Comments: this is a function testcase for the signin api and verify it does work, test for correct info |

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| **Test Executed by**: Shane Hingtgen | **Test Execution date:** 9/16/23 |
| **Description: test createUser API** |  |

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| **Step** | **Test Steps** | **Expected** | **Actual Results** | **(Pass/Fail)** | **Notes** |
| 1 | Open the application and a terminal inside the application and type npm start | Our application will start | A screenshot of a computer program  Description automatically generated | pass |  |
| 2 | Navigate to http://localhost:3000 | We should see our landing page | A screenshot of a computer  Description automatically generated | pass |  |
| 3 | Click the sign in at the top right in the nav bar | We should see a login page | A screenshot of a login form  Description automatically generated | pass |  |
| 5 | Sign in with email and password: chris.gorham@outlook.com Password01  And hit sign in | We should now see the landing page, however since this user is an admin we can now see a new menu when you click the icon at the top right where sign in was | A black and yellow sign out  Description automatically generated | pass |  |
| 6 | Navigate to the employees link from the menu we now have from being admin | We should now see a user list page |  | pass |  |
| 7 | Click add a new user | We now have a new page for adding users |  | pass |  |
| 8 | Type in the info for each form and hit submit | We are redirected to the user list page and can see our new user |  | pass |  |

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| Comments: this is a function testcase for the createUser, we must first sign in and then create a user |

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| **Test Executed by**: Shane Hingtgen | **Test Execution date:** 9/16/23 |
| **Description: test createUser API** |  |

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| **Step** | **Test Steps** | **Expected** | **Actual Results** | **(Pass/Fail)** | **Notes** |
| 1 | Open the application and a terminal inside the application and type npm start | Our application will start | A screenshot of a computer program  Description automatically generated | pass |  |
| 2 | Navigate to http://localhost:3000 | We should see our landing page | A screenshot of a computer  Description automatically generated | pass |  |
| 3 | Click the sign in at the top right in the nav bar | We should see a login page | A screenshot of a login form  Description automatically generated | pass |  |
| 5 | Sign in with email and password: chris.gorham@outlook.com Password01  And hit sign in | We should now see the landing page, however since this user is an admin we can now see a new menu when you click the icon at the top right where sign in was | A black and yellow sign out  Description automatically generated | pass |  |
| 6 | Navigate to the employees link from the menu we now have from being admin | We should now see a user list page | A screenshot of a yellow and black page  Description automatically generated | pass |  |
| 7 | Click add a new user | We now have a new page for adding users | A screenshot of a computer  Description automatically generated | pass |  |
| 8 | Type in the info for each form and hit submit | We are redirected to the user list page and can see our new user | A screenshot of a computer  Description automatically generated | pass |  |
| 9 | Using the user we just created press the trash can icon, and press ok you are sure | It should be removed from the list |  | Pass | It doesn’t actually delete the user, just disables the account and removes from list |

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| Comments: this is a function testcase for the deleteUser, we must first sign in and then create a user then once the user is created delete it. This doesn’t actually delete it just disables the user removing it from the list |