**Project Name:**  Nodebucket < https://github.com/walter-mccue/nodebucket>

**Nodebucket Test Cases**

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| **Test Executed by**: Walter McCue | **Test Execution date:** 4/2/2023 |
| **Description:** Nodebucket Navigation Test Cases |  |

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| **Step** | **Test Steps** | **Expected** | **Actual Results** | **(Pass/Fail)** | **Notes** |
| 1 | Navigate to http://localhost:3000 | Log In Screen is displayed |  |  |  |
| 2 | Enter a known valid empId: “1007” | User Enters “1007” |  |  |  |
| 3 | Hit the “Log In” button | User is logged in |  |  |  |
| 4 | View the Nodebucket page | Home Page is displayed |  |  |  |
| 5 | Click in the task input field and input any task item between 3 and 35 characters | Task Item Input |  |  |  |
| 6 | Hit Enter or the submit button to the right | Success message is generated and task item is added to the ToDo column |  |  |  |
| 7 | View ToDo column to see new task | Task is displayed in the ToDo column |  |  |  |
| 8 | Resize window | Components in the page automatically resize depending on screen size |  |  |  |

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| Comments: This test case requires the user to run the “npm run dev” command in a terminal window to host the server. The user will navigate to “localhost:3000” and attempt to log in with a known valid empId “1007”. Once logged in, the user will have access to the home page. On the home page, the user can create a new task item for the ToDo column. |

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| **Step** | **Test Steps** | **Expected** | **Actual Results** | **(Pass/Fail)** | **Notes** |
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| 2 | Enter a known valid empId: “1007” | User Enters “1007” |  |  |  |
| 3 | Hit the “Log In” button | User is logged in |  |  |  |
| 4 | View the Nodebucket page | Home Page is displayed |  |  |  |
| 5 | In the Navigation bar, click the About link | About Us page is displayed |  |  |  |
| 6 | Resize window | Components in the page automatically resize depending upon screen size |  |  |  |

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| Comments: This test case requires the user to run the “npm run dev” command in a terminal window to host the server. The user will navigate to “localhost:3000” and attempt to log in with a known valid empId “1007”. Once logged in, the user will have access to the home page. On the home page, the user can navigate to the About Us page. |

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| **Step** | **Test Steps** | **Expected** | **Actual Results** | **(Pass/Fail)** | **Notes** |
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| 2 | Enter a known valid empId: “1007” | User Enters “1007” |  |  |  |
| 3 | Hit the “Log In” button | User is logged in |  |  |  |
| 4 | View the Nodebucket page | Home Page is displayed |  |  |  |
| 5 | Click the Contact link | Contact Us page is displayed |  |  |  |
| 6 | Resize the window | Content in the page is resized based on screen size |  |  |  |

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| Comments: This test case requires the user to run the “npm run dev” command in a terminal window to host the server. The user will navigate to “localhost:3000” and attempt to log in with a known valid empId “1007”. Once logged in, the user will have access to the home page. On the home page, the user can navigate to the Contact Us page. |