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

**Unit test sprint 3**

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| **Test Executed by**: Shane Hingtgen | **Test Execution date:** 8/31/23 |
| **Description: Unit Test: updateTasks** |  |

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| **Step** | **Test Steps** | **Expected** | **Actual Results** | **(Pass/Fail)** | **Notes** |
| 1 | Under createTasks api, double click request 1 |  | It will open a window for task creation with the method of post | Pass | if you don’t see this window, check that you are selecting request 1, if you open the parents it will show a different window |
| 2 | In resource path: replace where it would say empId or replace the current empId with 1012 and press the green arrow at the top right of the window |  | We see an Id string populate | Pass | If you get an error check the path name, or the employee.json file path and make sure it matches, also make you are using a valid empId |
| 3 | In resource path: replace where it would say empId or replace the current empId with 1012 and press the green arrow at the top right of the window |  | We see an Id string populate (yes we really are doing this multiple times) | Pass | If you get an error check the path name, or the employee.json file path and make sure it matches, also make you are using a valid empId |
| 5 | under findAllTasks, double click request 1 |  | We should see a window with the method get | Pass | if you don’t see this window, check that you are selecting request 1, if you open the parents it will show a different window |
| 6 | Replace empId or the actual empId with 1012 under rescource |  | We should see our three tasks we created | pass | If this doesn’t show up, verify the empId is correct or verify the resource is correct or the path of the employee.json file |
| 7 | Under updateTasks, select request 1 |  | We will see a window with the method put with filler text | pass | if you don’t see this window, check that you are selecting request 1, if you open the parents it will show a different window |
| 8 | Go back to your findAlltasks window, and highlight then copy an object with CTRL + C |  | It should be in our clipboard to be posted in the next step | pass |  |
| 9 | With your updateTasks api open, paste into the todo object |  | There should be our task populated in the todo object | Pass |  |
| 10 | Go back to your findAlltasks window, and highlight then copy the second object with CTRL + C |  | It should be in our clipboard to be posted in the next step | pass |  |
| 11 | With your updateTasks api open, paste into the done object |  | There should be our task populated in the done object | pass |  |
| 14 | In our updateTasks api, verify the method is post and replace the :empId with a valid empId of 1012, then press the green arrow at the top right |  | In the raw file you will see a 204 message | pass | NOTE: change the 204 message from No Content to update successful |
| 15 | We can then verify if we go to findAllTasks again and type in 1012 in empID |  | And you will now see one of the objects in the done column | pass | Second way of verifying |

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| Comments:  This was a test of our restful api updateTasks in soapUI. We first need to create the new tasks, then we use the findAllTasks and paste over the content to updateTask. Once pasted over we confirm and it will push our task to the done column or vice versa. We then verified in a second location of findAllTasks |