**Test Case REST API Testing with REST Assured**

Nama : Eka Fahrika Nariswari

Kelas : QE (D)

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| Test Case ID | TC001 |
| Test Environment | Device : Labtop  OS : Windows 11  Browser : Google Chrome  API : <https://jsonplaceholder.typicode.com/posts> |
| Test Condition | GET all - As admin I have be able to get all user |
| Step Details | Given I set GET api endpoints  When I set GET HTTP request  Then I receive valid HTTP response code 200 |
| Pass/fail/not executed/suspended | Passed |
| Notes | - |

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| Test Case ID | TC002 |
| Test Environment | Device : Labtop  OS : Windows 11  Browser : Google Chrome  API : <https://jsonplaceholder.typicode.com/posts> |
| Test Condition | Post - As admin I have be able to create new user |
| Step Details | Given I set POST api endpoints  When I send POST HTTP request  Then I receive valid HTTP response code 201  And I receive valid data for new user |
| Pass/fail/not executed/suspended | Passed |
| Notes | - |

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| Test Case ID | TC003 |
| Test Environment | Device : Labtop  OS : Windows 11  Browser : Google Chrome  API : <https://jsonplaceholder.typicode.com/posts> |
| Test Condition | GET ID - As admin I have be able to get detail user |
| Step Details | Given I set GET ID api endpoints  When I set GET ID HTTP request  Then I have receive valid HTTP response code 200  And I receive valid detail user |
| Pass/fail/not executed/suspended | Passed |
| Notes | - |

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| Test Case ID | TC004 |
| Test Environment | Device : Labtop  OS : Windows 11  Browser : Google Chrome  API : <https://jsonplaceholder.typicode.com/posts> |
| Test Condition | PUT - As admin I have be able to update existing user |
| Step Details | Given I set PUT api endpoints  When I send PUT HTTP request  Then I receive valid HTTP response code 200  And I receive valid data for updated user |
| Pass/fail/not executed/suspended | Passed |
| Notes | - |

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| Test Case ID | TC005 |
| Test Environment | Device : Labtop  OS : Windows 11  Browser : Google Chrome  API : <https://jsonplaceholder.typicode.com/posts> |
| Test Condition | DELETE - As admin I have be able to delete the user |
| Step Details | Given I set DELETE api endpoints  When I send DELETE HTTP request  Then I receive valid HTTP response code 204 |
| Pass/fail/not executed/suspended | Passed |
| Notes | - |