ICSI 518 SOFTWARE ENGINEERING

ASSIGNMENT 4

SELENIUM TEST CARDS

TEST CARD 1

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| ID | 1 |
| Title | Create a New Repository |
| Preconditions | Sign in with GitHub credentials |
| Test Steps | 1) Click “New Repository” button on the user dashboard.  2) Enter “NewRepo/Madhuri” as repository name.  3) Click “Create Repository” button |
| Expected Results | Application should redirect to newly created repo. |

TEST CARD 2

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| ID | 2 |
| Title | Change the Repository Name |
| Preconditions | Sign in with GitHub credentials |
| Test Steps | 1) Search “NewRepo/Madhuri” repository.  2) Go to “Settings” tab.  3) Enter “renamedRepo” as repository name and click on rename button. |
| Expected Results | Repository name should be renamed with new name. |

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| ID | 3 |
| Title | Disable Actions |
| Preconditions | Sign in with GitHub credentials |
| Test Steps | 1)Click on the New repository which is created  2)Go to Settings  3)Select Actions on left Navigation bar  4)Select General from drop down  5)Choose Disable actions from the options listed  6)Click Save |
| Expected Results | All actions should be disabled on the Repository. |

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| ID | 4 |
| Title | Change your name on public profile |
| Preconditions | Sign in with GitHub credentials |
| Test Steps | 1)Click on the profile picture of the user  2)Select Your Profile from the dropdown  3)Click on edit profile on left panel  4)Edit your name in the Name field.  5)Click Save |
| Expected Results | Updated name should be displayed on user profile |

|  |  |
| --- | --- |
| ID | 5 |
| Title | Add a Bio |
| Preconditions | Sign in with GitHub credentials |
| Test Steps | 1)Click on the profile picture of the user  2)Select Your Profile from the dropdown  3)Click on edit profile on left panel  4)Edit your Bio data in the Name field.  5)Click Save |
| Expected Results | Updated Bio data should be displayed on user profile |

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| --- | --- |
| ID | 6 |
| Title | Add a new issue |
| Preconditions | Sign in with GitHub credentials |
| Test Steps | 1) Enter “ninadpchaudhari/React-Tutorial” in search present on Navigation tab.  2)Select Issue tab on the top.  3)Select create new issue button on right side.  4)Enter all mandatory fields mentioned.  5)Click Save |
| Expected Results | New Issues should be listed on Issues tab. |

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| --- | --- |
| ID | 7 |
| Title | Click on Star |
| Preconditions | Sign in with GitHub credentials |
| Test Steps | 1) Enter “ninadpchaudhari/React-Tutorial” in search present on Navigation tab.  2) Select “ninadpchaudhari/React-Tutorial” from selected repositories.  3)Click on Star button present on the right corner of the screen. |
| Expected Results | Upon navigation to “ninadpchaudhari/React-Tutorial” it should be starred. |