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1 def krish():
2     from getpass import getpass
3     Id = input("Enter Your ID: ")
4     passWord = getpass("Enter your password: ")
5
6     import pandas as pd
7     Excel = input("Enter the path of ExcelBook (*Remove the double quotes): ")
8     df = pd.concat(pd.read_excel(Excel, sheet_name=None), ignore_index=True)
9
10    def initialsetup():
11        x="https://jira.springlab.enel.com/login.jsp?os_destination=%2Fsecure%
12        2FCreatelssue%21default.jsps"
13        #!pip install selenium
14        import selenium
15        from selenium import webdriver
16        from selenium.webdriver.common.keys import Keys
17        from selenium.webdriver.chrome.options import Options
18        from getpass import getpass
19        import time
20
21        initialsetup.driver = webdriver.Chrome(executable_path= r"C:\Users\vin8.1\
22        chromedriver.exe")
23        initialsetup.driver.get(x)
24        loginBox = initialsetup.driver.find_element_by_xpath('//*[@id="userNameInput"]')
25        loginBox.send_keys(Id)
26        passWordBox = initialsetup.driver.find_element_by_xpath('//*[@id="passwordInput"]')
27        passWordBox.send_keys(passWord)
28        initialsetup.driver.maximize_window() # To maximize the Window
29        submit = initialsetup.driver.find_elements_by_xpath('//*[@id="submitButton"]')
30        submit[0].click()
31
32        nextpage = initialsetup.driver.find_elements_by_xpath('//*[@id="issue-create-submit
33        "]')
34        nextpage[0].click()
35
36        Assignee = initialsetup.driver.find_elements_by_xpath('//*[@id="assign-to-me-trigger
37        "]')
38        Assignee[0].click() #Assignee to me
39
40        i=0
41        j=0
42        k=0
43        x=len(df)
44        while k<x:
45            initialsetup()
46            import time
47            entry=df.loc[k]
48            time.sleep(1)
49            summary = initialsetup.driver.find_element_by_xpath('//*[@id="summary"]')
50            summary.send_keys(entry['Test Name'])
51            time.sleep(1)
52            description = initialsetup.driver.find_element_by_xpath('//*[@id="description"]')

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49     description.send_keys(entry['Test Description'])
50
51     for i in range(j,x):
52         import time
53         entry=df.loc[i]
54         TestDetails = initialsetup.driver.find_elements_by_xpath('//*[@id="aui-uid-1"/>
strong')
55         TestDetails[0].click()
56         import time
57
58         if df['Step Description'][i] == 'END':
59             import time
60             time.sleep(1)
61             Create = initialsetup.driver.find_elements_by_xpath('//*[@id="issue-create-
submit"'])
62             Create[0].click()
63             j=i+1
64
65             # Getting current URL
66             get_url = initialsetup.driver.current_url
67             # Printing the URL
68             print("Test Case url: " + get_url)
69
70             break
71
72         else:
73             time.sleep(30)
74             Action = initialsetup.driver.find_element_by_xpath('//*[@id="path-
wiki_NATIVE_STEP_NATIVE_12207_-1_true"'])
75             Action.send_keys(entry['Step Description'])
76
77             from selenium.webdriver.common.action_chains import ActionChains
78             from selenium.webdriver.common.keys import Keys
79             n = 2
80             actions = ActionChains(initialsetup.driver)
81             actions.send_keys(Keys.TAB * n)
82             actions.perform() #After entering the Step Description, we need to click Tab 2
times to reach the Expected Result field.
83
84             ExpectedResult = initialsetup.driver.find_element_by_xpath('//*[@id="path-
wiki_NATIVE_RESULT_NATIVE_12207_-1_true"'])
85             ExpectedResult.send_keys(entry['Expected Result'])
86
87             Add = initialsetup.driver.find_elements_by_class_name("css-t5emrf")
88             Add[0].click()
89             time.sleep(5)
90             AddStep = initialsetup.driver.find_elements_by_xpath('//*[@id="raven-steps-in-
customfield"/div[1]/div[2]/div/button/span/span[1]/span'])
91             AddStep[0].click()
92
93             k=j
94             time.sleep(15)

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95     initialsetup.driver.close() #To close the tab after uploading the test case.
96 #     initialsetup.driver.quit()
97 print ('\033[1m' + 'Successfully uploaded all Test Cases')
98
```