All tests are located in **JenkinsTest.java.**

1) testConnection() (automation of authorization).

2) test1() (check for a **dd** element with text “Create/delete/modify users that can log in to this Jenkins” and **dt** element with text “Manage Users” after clicking on the link “Manage Jenkins”)

3) test2() (check for a link “Create User” after clicking on the button “Manage Users”)

4) test3() (check the existence of 5 fields after clicking on the link “Create User”, then check their emptiness)

5) test4() (check the element **td** with text “someuser” after filling in the form fields («Username» = «someuser», «Password» = «somepassword», «Confirm password» = «somepassword», «Full name» = «Some Full Name», «E-mail address» = «some@addr.dom») and click on the button with the inscription “Create User”)

6) test5() (checking for text “Are you sure about deleting the user from Jenkins?” after clicking on the link with the **href** attribute equal to “user / someuser/delete”)

7) test6() (check the absence of a link with the **href** attribute equal to “user/someuser/delete” and the table row (**tr** element), with a cell (**td** element) with the text “someuser” after clicking on the button labeled “Yes”)

8) test7() (the verification of the absence of link with the **href** attribute equal to “user/admin/delete”)