



Deadline: please see in your group chat.

Task 2

Implement auto test, based on provided testcase.

Task basics

- Testing library:
 - For Java - TestNG
 - For C# - NUnit
 - For JS - mocha+chai
- To work with browser/elements of pages you should use Selenium WebDriver library
- Test should be working with Chrome browser


Requirements

1. You should use WebDriverManager in your solution.
2. Page Object pattern should be used in your solution (i.e. all of the actions with elements from page should be described in that page's class).
3. Locators should meet our requirements (were discussed at workshop before, 4 rules).
4. Singleton/Object Pool pattern should be used in your solution.
5. Some parts of auto test should be separated into pre- and postconditions.
6. Explicit wait should be used as principal wait type.

Site

<https://store.steampowered.com/>

Test scenario "Invalid login"

Step	Expected result
Navigate to main page	Main page is displayed
Click login button	Login page is open
Input random strings as credentials. Click sign in button.	Loading element is displayed. 
	Error text is displayed (after loading element disappearing)