



**Estimate:** 12h

**Deadline:** please see in your group chat.

**Task 5**

**Fix comments from previous review & 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 pattern should be used in your solution.
5. Some parts of auto test should be separated into pre- and postconditions.
6. Test data and config data should be stored separately, to work with them you'll need to create a utility class. For storing this data you should use either Xml or Json.
7. Explicit wait should be used as principal wait type.
8. BaseForm class should be implemented in your solution and used as a parent class for all forms and pages

**Site**

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

**Scenario "News filters"**

Step	Expected result
Navigate to Store page	Store page is open
Click on News button	News page is open
Click Options and Filters	
Untick all options in 'Show these types of posts' part	Message 'No posts found. Try selecting different search criteria in the sidebar.' is displayed