

CSSE 376 LAB #7

1. Selenium allows you to do testing on UI-based systems (such as websites) without needing to worry about mocking everything or modifying your architecture just to fit into the TDD style of development.
2. Selenium tests might not allow as full of a spectrum of tests as unit tests, and may take longer to code than just working through the website by hand. Since the portions that would be tested by selenium are not susceptible to more complex issues (such as a combination of inputs or state-dependent errors), these errors can still slip through the cracks of tests.
3. `<tr><td>MyCase</td></tr>`
4. `<tr><td>click</td><td>//a[@id='myLink']</td><td></td></tr>`
5. HTML is simple to write and read, making the test cases easier to work with. It does, however, add a bit of magic to the testing process, and you don't have hardly any control over the testing process, since you are just writing a markup of the tests, not even any executed code.