Usability Test

Before You Start

Please make sure you're wearing the headset, so we can properly understand you. Conferences can be loud places.

The Assignment

Please say everything you think out loud. Kindly start by reading this instruction out loud.

The script you'll be looking at uses Selenium, a browser based test framework, to automatically scan Reddit for a keyword. When you run the script, it will prompt you for the subreddit you'd like to scan, then it will prompt you for the keyword you'd like to look for, and finally the amount of submissions to consider.

For example, if you were to tell it to look in /r/django for the keyword 'Django', up to 100 submissions. It will look at about 4 result pages, given there are about 25 submissions per page on Reddit. Then it will tell in how many titles of these submissions the word 'Django' appeared, both as a number, and as a percentage of the considered submissions.

Unfortunately, there is a bug. Could you please investigate what is wrong with the code? You can find the code in the 'code' folder on the desktop.