Practice 1.md 2023-09-12

Practice 1

Deadline: 2 weeks from now. Should be checked onsite (during labs).

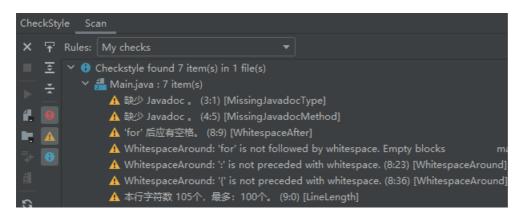
In this practice, we'll accomplish two tasks.

Task 1

Please follow the tutorial and accomplish the following steps:

- Install the CheckStyle plugin for IntelliJ IDEA.
- Download google_checks.xml and change its indentation value, then save it to my_checks.xml.
- Add the customized configuration file to the CheckStyle IntelliJ plugin.
- Use this configuration to check any java file.

Sample output



Task 2

In this practice, you should follow tutorial instructions and:

- Create a GitHub account
- Follow the instructions in the tutorial to create a new repository and make your first commit.

Please show us your repo and commit upon finishing the task.

Evaluation

The practice will be checked by teachers or SAs. What will be tested:

- 1. That you understand every line of your own code, not just copy from somewhere
- 2. That your program compiles correctly (javac)
- 3. Correctness of the program logic
- 4. That the result is obtained in a reasonable time

Late submissions after the deadline will incur a 20% penalty, meaning that you can only get 80% of this practice's score.