

SC-T-213-VEFF - WEB PROGRAMMING I

LAB ASSIGNMENT 4 – TESTING GRADING INSTRUCTIONS

Reykjavik University

January 8, 2020

1 Point distribution

Each lab assignment is awarded between 0 and 10 points.

2 Points per Case

Overall, we distribute the following points:

- For cases 1A-C (tests for *doPythagoras*), award 1 point for each case that is covered correctly. Points are deducted when the rounding is wrong (-0.5 points). Spelling mistakes for 1B and C are fine.
- For cases 2A-B (tests for *checkURL*), award 1 point for each case that is covered correctly.
- For case 3A (tests for *markAndResetInput*), award 2 points if it is covered correctly.
- For cases 4A-B (tests for *loadFileAsync*), award 2 points for a correct coverage of 4A, and 1 point for a correct coverage of 4B. Points are deducted when the test passes without checking the callback (-2 points).

Note: It is for each case sufficient to test a single condition in case multiple are stated. For example, for 1B ("The function shall return "Negative numbers" in case at least one input parameter is a negative number."), it is sufficient to test the output of *doPythagoras*(5,-2). There is no need to check the cases where the first parameter or both parameters are negative.

Note 2: Give partial points when part of the solution are correct/when it is a follow-up mistake, depending on severity.

Late submissions

Late, corrupted, empty submissions are graded 0.