

Ludwig-Maximilians-Universität München Human-Centered Ubiquitous Media Prof. Dr. Albrecht Schmidt, Jesse Grootjen, Dr. Sebastian Feger

Practical Course "Web Programming", Winter Term 20/21

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Task 1: UI Tests on Your Calculator App

We have gathered test cases created by your peers (see the file attached to this exercise). Select at least 3 test cases that you have not implemented yet and use them on your calculator project. You may have to adapt them to fit your projects (e.g., ignore coloured backgrounds, use the keyboard instead of number buttons). Try to implement (UI) test cases, e.g., by defining expectations for your app's DOM. Only perform the UI tests manually (starting the app and clicking) if you cannot run them programmatically. In the latter case, create step-by-step instructions for running the tests.

Task 2: Create a concept for your own CV website

How would your own CV website look if there were no limitations regarding technical resources? What would be useful information to gather about people that visit your website?

Write a concept of your CV website where you gather ideas of the internet of what would be useful to display and think about the techniques learned during the course (and new techniques) that can be used on your website. Either to display or to collect about your visitors

Modalities for handing in your results:

Please hand in a zip file of your source code (**Deadline: 05.12.20, 23:55**). Upload your submission to Uni2Work. Since Uni2Work generates submission IDs, but we would like to be able to see your name in the submission itself, please create a root folder with your name: **Lastname_Firstname**. In this folder, include the following file/folder structure:

- Task 1
 - Your test results (either the test failed or succeeded) and the code you needed to change to make the test work.
- Task 2
 - o Concept for you own CV website in .pdf