

Exercise sheet 1 – Mensch-Maschine-Interaktion 2

Note: You can receive a maximum of 20 points for each exercise sheet. If you reached at least 15 points you get one bonus point. You can receive only 1 bonus point per sheet. Bonus points will be added to the points achieved in the final exam.

Tasks need to be performed individually. The consequence of plagiarism is the non-admission to the final exam. Your answers can be in English or German.

Use the following tools:

- You may Use <http://www.mobilephoneemulator.com> to test your webpage on various devices.
- You may use Bootstrap (<http://getbootstrap.com>), a front-end framework for faster and easier web development.
- If you are already familiar with a different framework or prefer all hand coded HTML + CSS, you are free to use that as well, as long as we can display the submitted result.

Task 1: Create a responsive design for the Olyphonics choir web page (20 points). The raw materials (text, structure, images) and a „hello world“ version as shown in the lecture can be found at the following URLs:

<http://www.cip.ifi.lmu.de/~butz/olyphonics/website/Homepage.docx>

<http://www.cip.ifi.lmu.de/~butz/olyphonics/website/olylogo-big.jpg>

http://www.cip.ifi.lmu.de/~butz/olyphonics/website/D2X_2357_small.jpg

<http://www.cip.ifi.lmu.de/~butz/olyphonics/website/>

The web page should work properly on desktop browsers, tablets, phones + print (4 pts. each) and it should be easily maintainable, i.e. without using complicated tools, and in properly documented, readable source code (4 pts).

Submission

Create a folder called „exercise1“ containing all necessary files for displaying the webpage and turn it into a ZIP file, which you submit in UniWorx until 30.10.2013 14:00h under:

<https://uniworx.ifi.lmu.de/?action=uniworxCourseWelcome&id=226>