

Visualization of Biological Data

Project Prework

December 17, 2018

1 Time table

- 17.12.18-21.12.18: Stage 1.
Server: Constantin Holzapfel
(data reading and controlling)
Data filtering functionality: Nicolas Brich
(getting data by metadata keys, grouping)
First plot/chart: Daria Evseeva
(choose a suitable main visualization and implement for unfiltered data)
Website layout: Sarah Ertel
(css, html styles, icon images, markers)
Metadata information visualization: Eduardo Vela
(one web-page with small simple plots for important metadata information: age, sex, BMI-index etc.)
- 07.01.19-11.01.19: Stage 1. [continue]
- 14.01.19-18.01.19: Stage 2.
Combining the functionality together.
Adding more visualization methods.
- 21.01.19-25.01.19: Stage 3.
Testing and debugging.