Team effort distribution report

**Assignment number:** #3

**Assignment Team number:** #15

**GitHub URL:** https://github.com/PaulJungnickel/ScientificComputing\_Set3

**Brief description of work distribution (max. 200 words)**

Paul completed the base code of the drum membrane (3.1) and steady-state diffusion (3.2) code, as well as the complete leapfrog (3.3) implementation.

Karolina completed the implementation of the drum membrane eigen solver, time analysis, spectrum analysis, and frequency distribution for 3.1

Victoria completed the base code for the shape masks and Laplacian matrix creator as well as implementing the steady-state diffusion for 3.2

**Git fame distribution of the repository**

Date and time: 23 March 2025



