Team effort distribution report

**Assignment number:** #2

**Assignment Team number:** #15

**GitHub URL:** https://github.com/karolina-chl/ScientificComputing\_Set2

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

Paul was primarily responsible for the general DLA growth model in parallel, SOR implementation, Omega optimization, and plotting functionality.

Victoria was primarily responsible for the Monte Carlo Random Walk Simulations in parallel, utility plotting functions, and DLA vs Monte Carlo Comparison.

Karolina was primarily responsible in implementing the Gray-Scott reaction diffusion system implementation and plotting alongside the implementation of noise.

**Git fame distribution of the repository**

Date and time: 09 March 2025

Output image of *git fame*:

The number of commits / loc is slightly misleading because we worked on different branches so one commit represents an entire feature.

