

Team effort distribution report

Assignment number: 2

Assignment Team number: 3

GitHub URL: <https://github.com/Luke-Kr/Scientific-Computing-Set-2>

Brief description of work distribution (max. 200 words)

Luke Kraakman was primarily responsible for Diffusion Limited Aggregation, while Marvin Frommer took lead on the Monte Carlo simulations. Fabian Ivulic was responsible for the gray-scott model. While each team member had designated responsibilities, all tasks were discussed collaboratively, with input from the entire team. Additionally, almost all coding was carried out as a joint effort, with continuous communication and peer review to maintain consistency and quality. This collaborative approach ensured a well-integrated and thoroughly tested final product.

Git fame distribution of the repository

Date and time: 19.00 09.03.2025

Output image of *git fame*:

```
Total commits: 34
Total ctimes: 331
Total files: 12
Total loc: 1590
```

| Author | loc | coms | fils | distribution |
|---------------|---------|---------|---------|----------------|
| :-----: | :-----: | :-----: | :-----: | :-----: |
| marv50 | 669 | 21 | 3 | 42.1/61.8/25.0 |
| Luke-Kr | 517 | 8 | 4 | 32.5/23.5/33.3 |
| fabianivulic | 212 | 4 | 3 | 13.3/11.8/25.0 |
| Luke Kraakman | 192 | 1 | 2 | 12.1/ 2.9/16.7 |