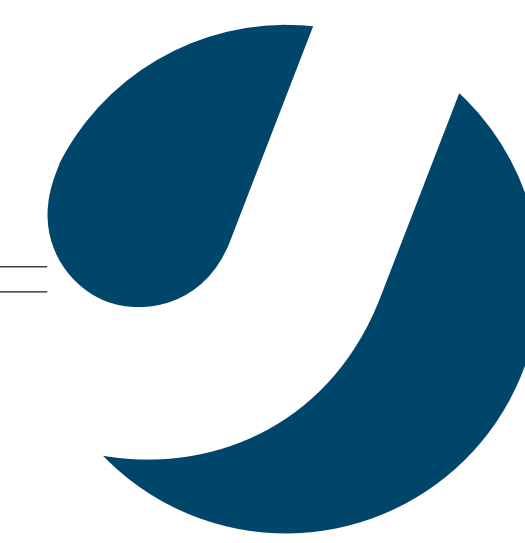




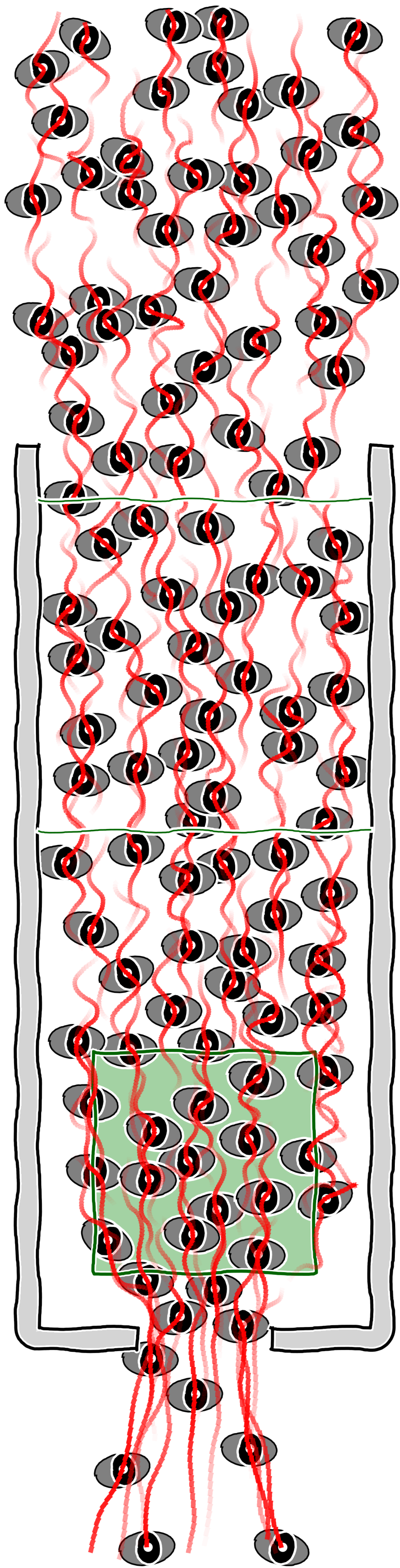
Trajectory Analyzing Library



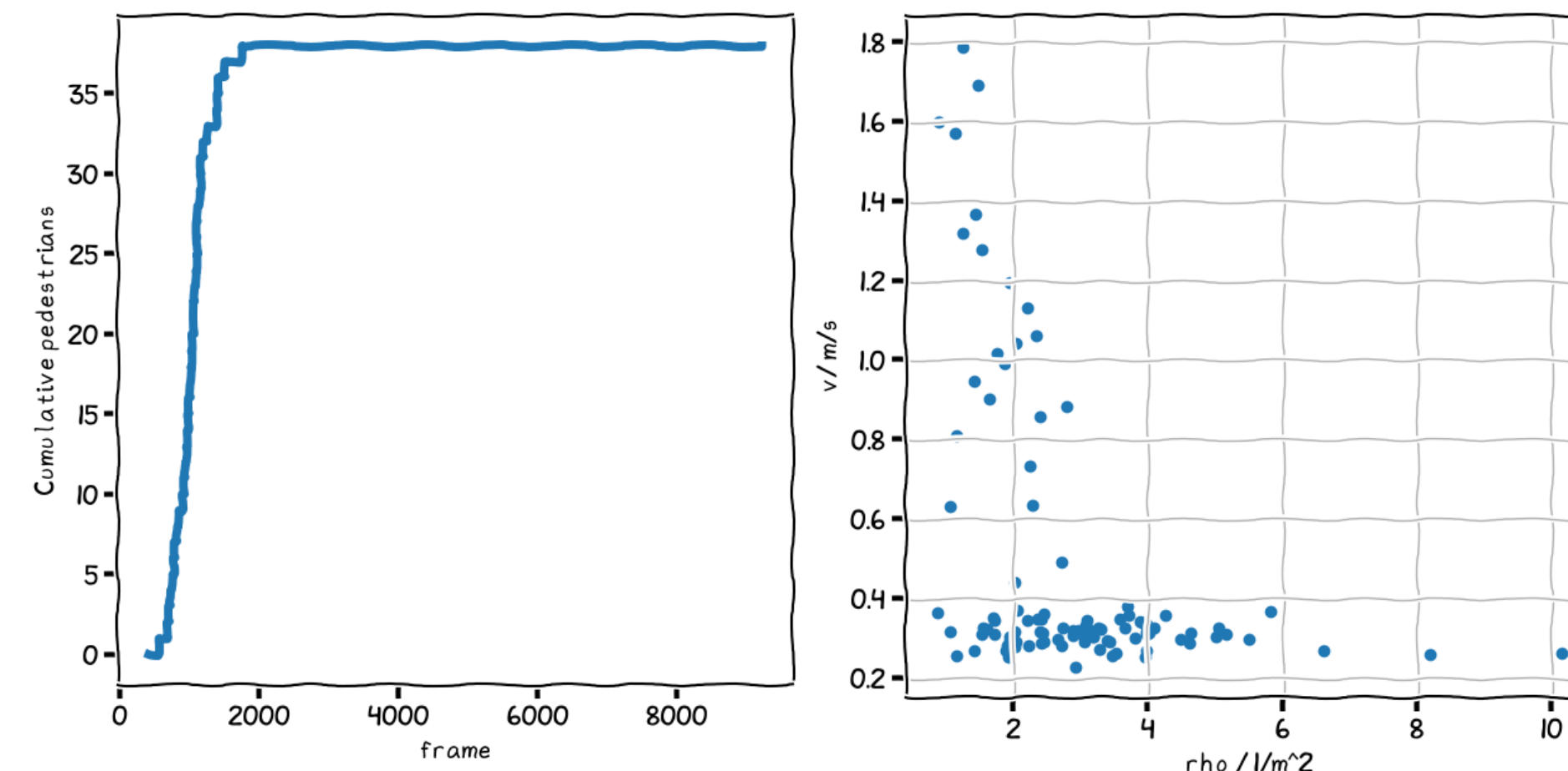
JÜLICH
Forschungszentrum

The Python sucessor of JPSreport

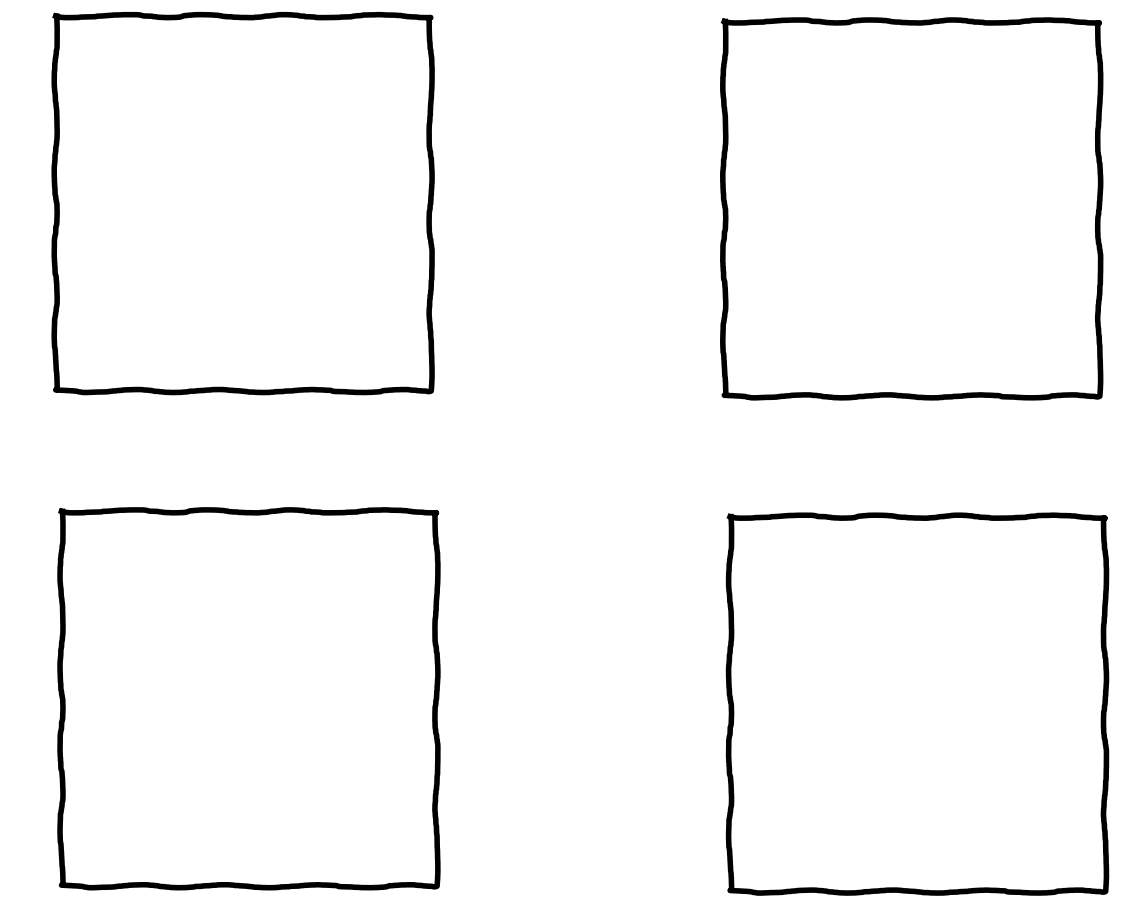
Tobias Schrödter, Juliane Adrian, Maik Boltes, and Mohcine Chraïbi



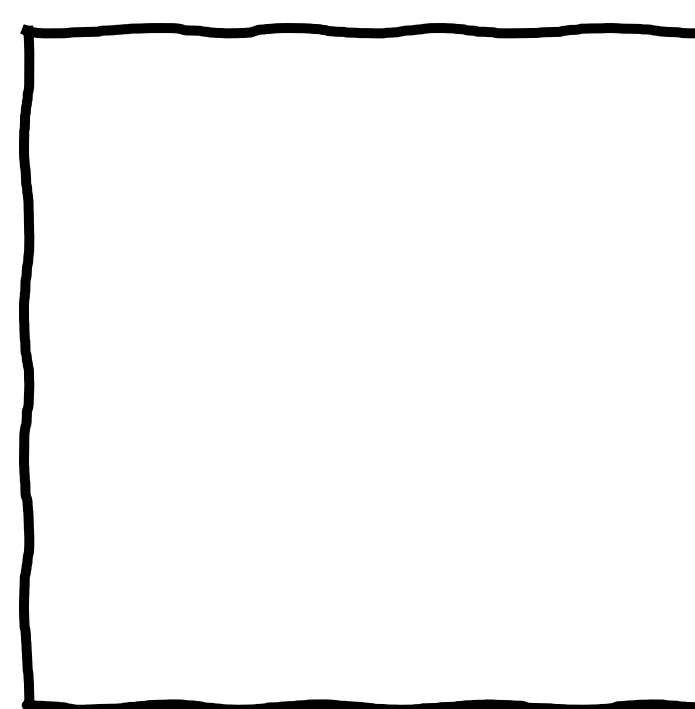
Flow



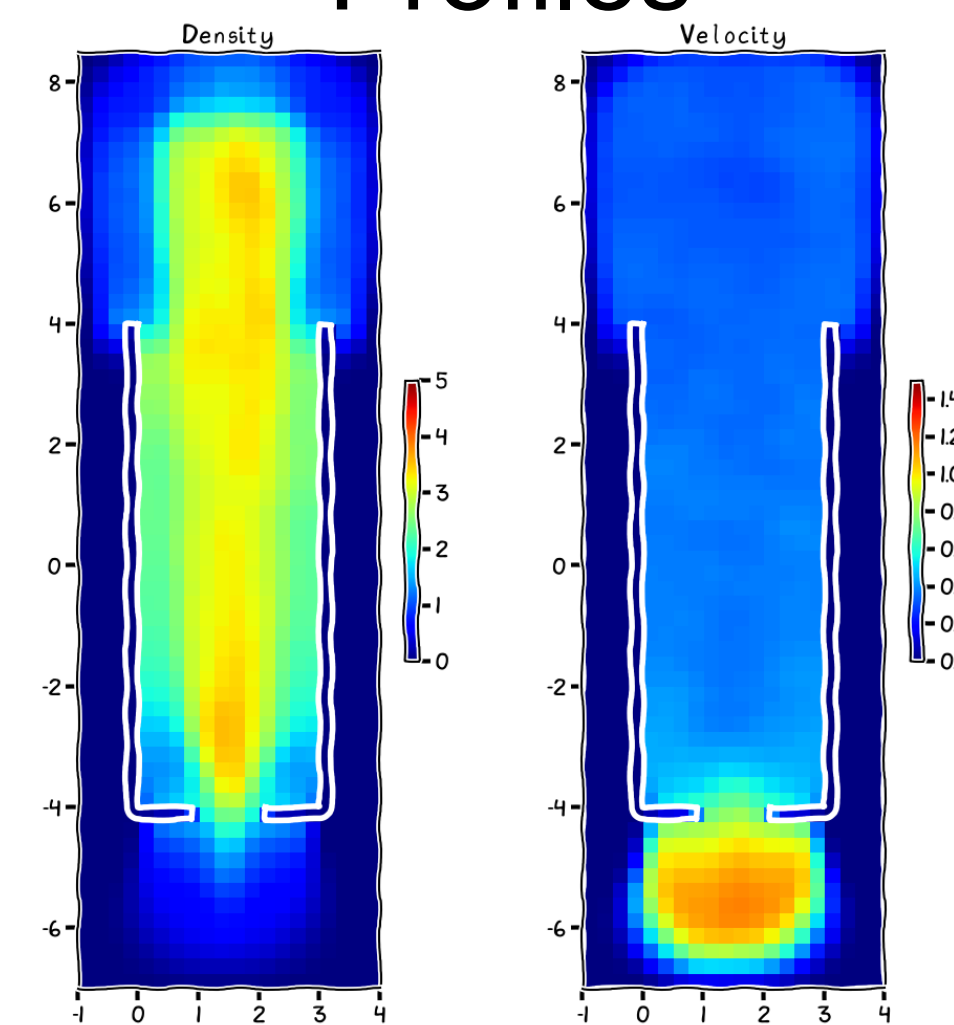
Fundamental Diagrams



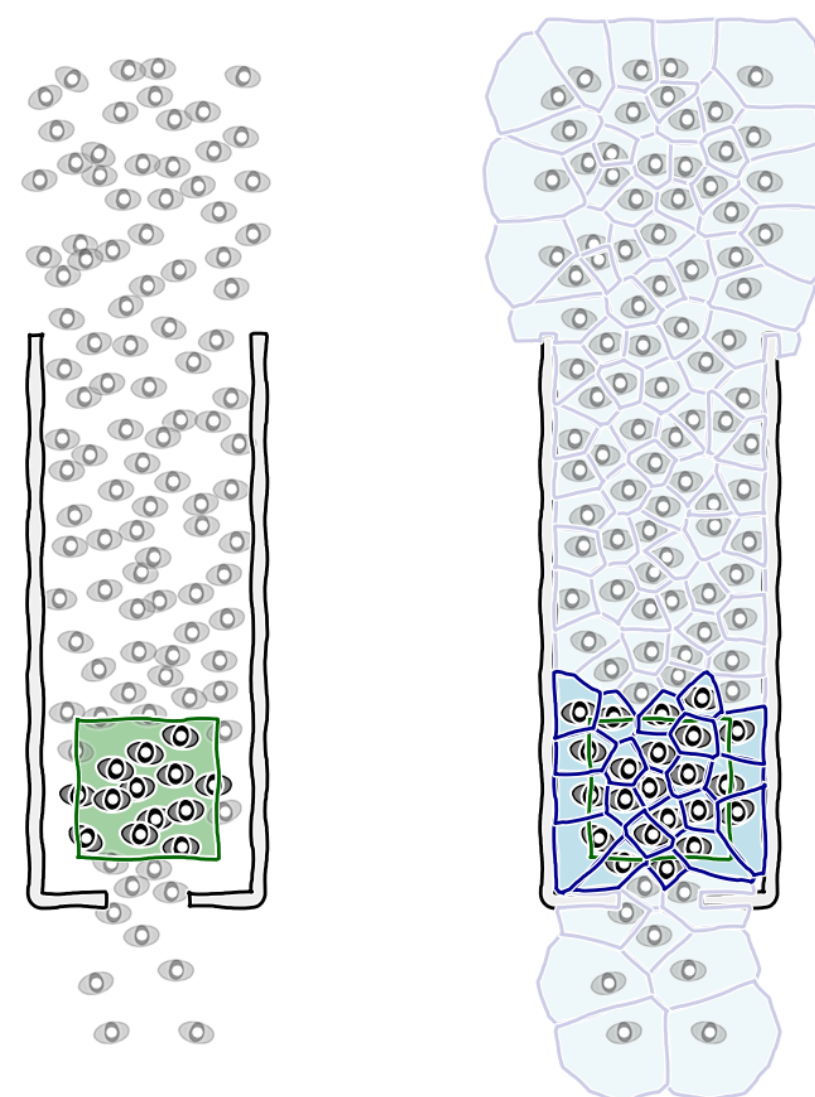
Velocity



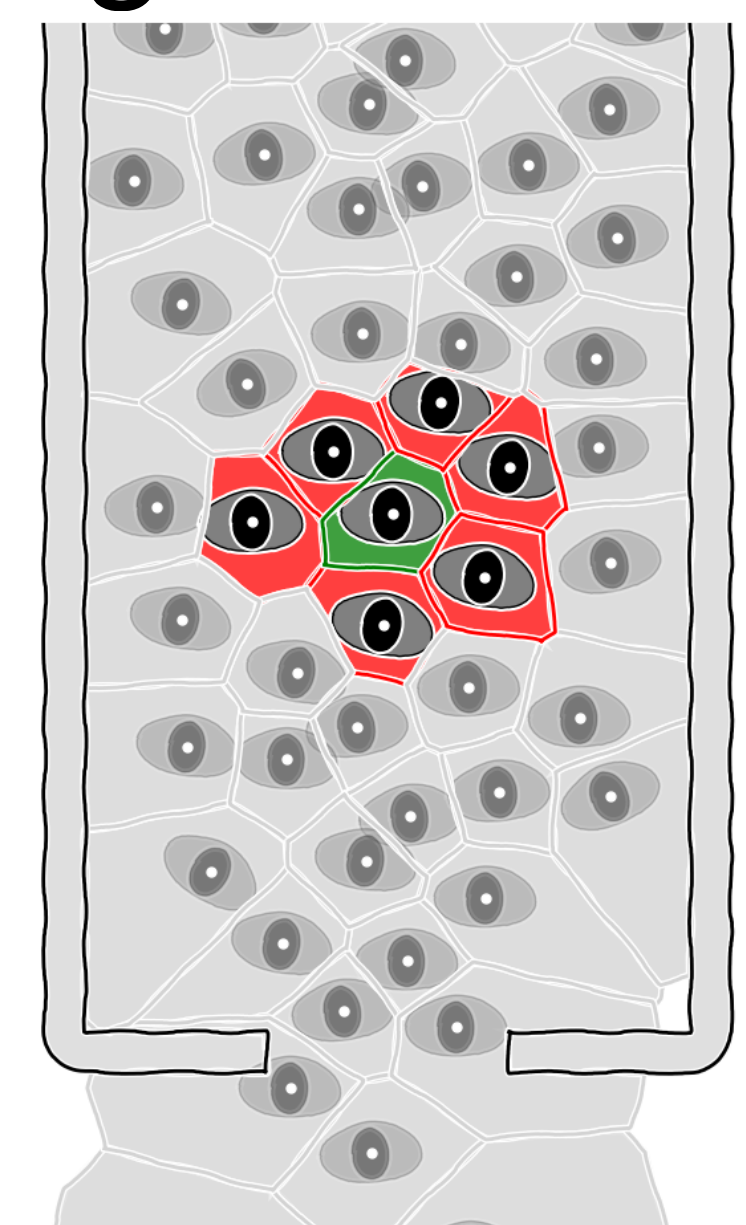
Profiles



Density



Neighborhood



Summary

Try it out yourself!

`pip install PedPy`

Jupyter Norebooks to test:

QR
Usage

QR
JPSreport

- based on JPSreport
- Python-library
- Open Source (GitHub, MIT)
- ensure results from JPSreport (Methods A-D)
- Help us to make it a great tool for the community:

Use it!
Contribute!

