

Motile Napari Plugin



The full documentation of the plugin can be found [here](#).

A plugin for tracking with [otile](#) in napari. Motile is a library that makes it easy to solve tracking problems using optimization by framing the task as an Integer Linear Program (ILP). See the [otile documentation](#) for more details on the concepts and method.

Installation

This plugin depends on [otile](#), which in turn depends on gurobi and ilpy. These dependencies must be installed with conda before installing the plugin with pip.

```
conda create -n motile-plugin python=3.10
conda activate motile-plugin
conda install -c conda-forge -c funkelab -c gurobi ilpy
pip install motile-plugin
```

Issues

If you encounter any problems, please [file an issue](#) along with a detailed description.