

# Morpheus Development Roadmap

## Version 2.1

Scheduled release date: Mai 2019

Planned features:

### GUI

- **QT5** version upgrade
- **3d simulations preview** using VTK
- Support for **MultiCellIML**

### Simulator

- Heterogeneous Advection / Diffusion
- Fields inside of Cells

## Version 2.2

Scheduled release date: Oct 2019

Planned features

- **New** compact model **storage format** in accordance with [SED-ML](#)
- **Python scripting** bindings for rapid plugin prototyping and morpheus interactive control.
- Public **model repository**, including options to convert to other simulator frameworks (CC3D).

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