

CLI

- AdExpSim ➤ AdExploration
- AdExpOptimization ➤ [...]

GUI

- AdExpSimGui (Qt5)
- Interactive exploration/simulation

Frontends

Framework libraries

Core

Common

- Spike train generator
- Neuron parameters
- Types

Simulator

- Model
- Integrators
- Recorders
- Controllers

Exploration

- Evaluation measures
- Multi threaded exploration
- Multi threaded optimisation

I/O

- Parameter serialisation
- Surface plot export