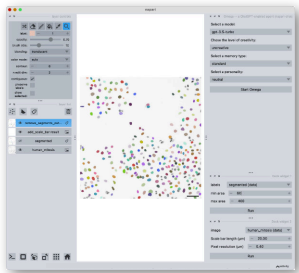
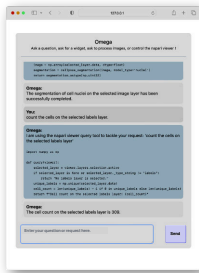


user interface

napari viewer



chat window



AI-augmented code editor



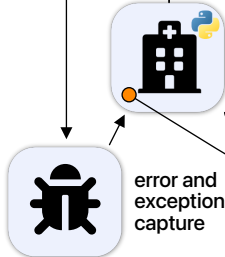
other editor instance on network



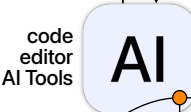
send & receive code

backend

execute code



save code



agent

agent memory



user input

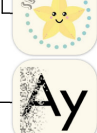
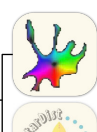
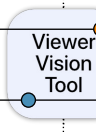
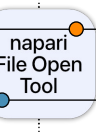
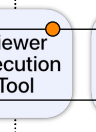
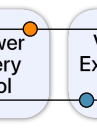
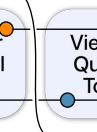
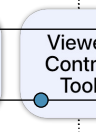
formulate answer

decide which tool to use

use tool or not

decide whether to answer or use another tool

napari viewer



Python environment