NeuroMorpho.org

Database Website

Morphology Contributions

I work with neuron reconstruction files that have been standardized in SWC format, using CVAPP to repair structural and topological errors such as misplaced somas, broken segments, long connections, and incorrect dendrite or axon labels. I then guide each reconstruction through an iterative quality-control loop in which the file is checked, corrected, and rechecked until it is clean and ready for upload to NeuroMorpho.org.

- **Monkey — Neocortex** August 7, 2026
- **Human — Neocortex** July 23, 2026
- **Mouse — Basal Ganglia** June 30, 2026