

# 3d Brain Atlas Reconstructor

*Software dedicated to automatic generation of 3D models of brain structures.*

Don't know where to go? Start here: [Browser-based interface](#)

## Standalone software

- [Software overview](#)
- [Download and installation](#)
- [User Guide](#)
- [Sample reconstructions](#)

## Web service

- [Browser-based interface](#)
- [Tutorials and howtos](#)
- [Full syntax of the services](#)

## Updates

### Summary

- August 2012:
  - ♦ New atlas available: [The Allen Mouse Brain Reference Atlas, 2011 Segmentation](#)
- May 2012:
  - ♦ New dataset available: [Human - Brodmann 05 mapped onto the Conte69 \(2012\)](#).
  - ♦ Updated [screencasts](#).
- March 2012: Major update of the browser-based service:
  - ♦ Possibility of performing and managing custom reconstructions (registration required),
  - ♦ Slide browser ([see example](#)),
  - ♦ Labeled Nifti volume and atlas package available for every atlas,
  - ♦ Improved navigation,
  - ♦ [Tutorials and user guide](#) coming soon...
- December 2011: CAF dataset for [The Waxholm Space](#), delineation 0.6.1 available, [see the live preview](#).
- See the [full list of updates](#)

*Please send feedback to [Piotr Majka](#).*

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