3d Brain Atlas Reconstructor

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

Don't know whare 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 comming soon...

- See the full list of updates

Please send feedback to Piotr Majka.

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