

Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

MindSeer

RRID:SCR_003019

Type: Tool

Proper Citation

MindSeer (RRID:SCR_003019)

Resource Information

URL: <http://sig.biostr.washington.edu/projects/MindSeer/index.html>

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Description: A cross-platform application for 3D brain visualization for multi-modality neuroimaging data written in Java/Java3D, that runs in both standalone and client-server mode. It supports basic data management capabilities, visualization of 3D surfaces (SPM's output or OFF files), volumes (Analyze, NIFTI or Minc) and label sets. MindSeer has 2 different modes: # Client/Server is designed to allow users to visualize data that is stored centrally and enhance collaboration. # Standalone mode is available to view local data and is built for more performance than Client/Server Both modes have the same interface and support the same features. It has a modular architecture and is designed to be extensible. Requirements: # Java 5.0 or above. # Java Web Start. # Java3D (installed automatically by Web Start).

Abbreviations: MindSeer

Resource Type: software application, data processing software, software resource, data visualization software

Defining Citation: [PMID:17937818](#)

Keywords: 3d surface, visualization, multimodal, volume, neuroimaging, 3-d volume, surface, java, java3d, brain, brain structure, magnetic resonance

Funding: Human Brain Project ;
NIDCD DC02310

Availability: GNU General Public License, With some, GNU Lesser General Public License, Components (MatFile and NIFTI jar files).

Resource Name: MindSeer

Resource ID: SCR_003019

Alternate IDs: nif-0000-00525

Alternate URLs: <http://www.nitrc.org/projects/mindseer>

License: GNU General Public License, With some, GNU Lesser General Public License, Components (MatFile and NIFTI jar files).

Record Creation Time: 20220129T080216+0000

Record Last Update: 20260817T040339+0000

Ratings and Alerts

No rating or validation information has been found for MindSeer.

No alerts have been found for MindSeer.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.