

# Resource Summary Report

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## MindSeer

RRID:SCR\_003019

Type: Tool

### Proper Citation

MindSeer (RRID:SCR\_003019)

### Resource Information

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

**Proper Citation:** MindSeer (RRID:SCR\_003019)

**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:** data visualization software, software application, data processing software, software resource

**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).

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**Record Last Update:** 20260801T042529+0000

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## Ratings and Alerts

No rating or validation information has been found for MindSeer.

No alerts have been found for MindSeer.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.