

# Resource Summary Report

Generated by [NIF](#) on Aug 1, 2026

## Xvoxtrace

RRID:SCR\_007377

Type: Tool

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### Proper Citation

Xvoxtrace (RRID:SCR\_007377)

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### Resource Information

**URL:** <http://ncmir.ucsd.edu/downloads/xvoxtrace.shtm>

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**Description:** Xvoxtrace enables volume segmentation of tomographic data using manual tracing. This program allows the researcher to outline features on individual planes of the volume while being guided by simultaneous views of the tracing displayed on a volume rendering or tilt-series. Traced contours can be viewed using XDend or used to generate surfaces for viewing in Synu. Basic Requirements:OpenGL, X windows, and Linux platforms : :

**Synonyms:** Xvoxtrace

**Resource Type:** software resource, software application, image processing software, data processing software

**Resource Name:** Xvoxtrace

**Resource ID:** SCR\_007377

**Alternate IDs:** nif-0000-00354

**Record Creation Time:** 20220129T080241+0000

**Record Last Update:** 20260801T190320+0000

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### Ratings and Alerts

No rating or validation information has been found for Xvoxtrace.

No alerts have been found for Xvoxtrace.

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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.