

Resource Summary Report

Generated by ASWG on Aug 7, 2026

Framework for Open Programmatic Access

RRID:SCR_009479

Type: Tool

Proper Citation

Framework for Open Programmatic Access (RRID:SCR_009479)

Resource Information

URL: <http://www.nitrc.org/projects/fopa/>

Proper Citation: Framework for Open Programmatic Access (RRID:SCR_009479)

Description: A standardized framework for communication and data exchange between medical imaging applications, with particular focus on neuroimaging technologies. FOPA is an attempt to design and implement a common protocol for network and command line communication with either file-system or imbedded data structures. Initial reference implementations will support interoperability between ITK, VTK, and Java platforms. Contributions are welcome from other neuroimaging development communities.

Abbreviations: FOPA

Resource Type: standard specification, narrative resource, data or information resource

Keywords: computed tomography, magnetic resonance, pet, spect, neuroimaging, interoperability

Availability: BSD License, The community can contribute to this resource

Resource Name: Framework for Open Programmatic Access

Resource ID: SCR_009479

Alternate IDs: nlx_155626

Record Creation Time: 20220129T080253+0000

Record Last Update: 20260807T042716+0000

Ratings and Alerts

No rating or validation information has been found for Framework for Open Programmatic Access.

No alerts have been found for Framework for Open Programmatic Access.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.