# **Resource Summary Report**

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# 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: narrative resource, data or information resource, standard specification

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

interoperability

**Funding:** 

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: 20250523T054736+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.