

Resource Summary Report

Generated by [RRID](#) on Aug 12, 2026

EuCanImage FHIR ETL Implementation

RRID:SCR_025824

Type: Tool

Proper Citation

EuCanImage FHIR ETL Implementation (RRID:SCR_025824)

Resource Information

URL: <https://github.com/EGA-archive/EuCanImage-FHIR>

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Description: Software application as ETL implementation for EuCanImage, encouraging semantic interoperability of clinical data obtained in studies by transforming it into machine-readable format following FHIR standards. This parser uses FHIR Resources in order to create dictionaries following FHIR compliant structure. Code Language is written in Python 3.11. Outputs are JSON files compliant with FHIR 4.3 schemas. This script is specifically created for the Extract, Transform and Load implementation for EuCanImage, and will follow the structures obtained from the REDCap databases within the study.

Resource Type: source code, software resource

Defining Citation: [DOI:10.1101/2024.03.15.24303032](https://doi.org/10.1101/2024.03.15.24303032)

Keywords: FHIR, ETL, EGA, semantic interoperability of clinical data, FHIR standard, FHIR compliant structure,

Funding: European Union's Horizon 2020 research and innovation programme 952103

Availability: Free, Available for download, Freely available

Resource Name: EuCanImage FHIR ETL Implementation

Resource ID: SCR_025824

Alternate URLs: <https://workflowhub.eu/collections/25>

License: Apache-2.0 license

Record Creation Time: 20241001T053245+0000

Record Last Update: 20260810T040920+0000

Ratings and Alerts

No rating or validation information has been found for EuCanImage FHIR ETL Implementation.

No alerts have been found for EuCanImage FHIR ETL Implementation.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Garc  a-Lezana T, et al. (2025) New implementation of data standards for AI in oncology: Experience from the EuCanImage project. GigaScience, 14.