

Resource Summary Report

Generated by PRECISE-TBI on Jul 29, 2026

ApiNATOMY

RRID:SCR_018998

Type: Tool

Proper Citation

ApiNATOMY (RRID:SCR_018998)

Resource Information

URL: <https://bivi.co/visualisation/apinatomy>

Proper Citation: ApiNATOMY (RRID:SCR_018998)

Description: Software toolkit for visualizing multiscale anatomy schematics with phenotype related information. Used for visualisation of multiscale physiology circuitboards and to support clinical and scientific graphical user interfaces and dashboards for biomedical resource management and data analytics. Creates FAIR models of vascular and neural connectivity information for molecular, subcellular, cellular and tissue conduits across multiple scales. Provides interface between physiology knowledge and data relevant to physiology through intuitive graphical interface for managing semantic metadata and ontologies relevant to physiology. Brings together expertise in computer science, image processing, bioengineering and medicine to manage knowledge in physiology and pathology., THIS RESOURCE IS NO LONGER IN SERVICE. Documented on September 16,2025.

Resource Type: software application, software resource, data processing software, data visualization software, software toolkit

Defining Citation: [PMID:22616108](#)

Keywords: Ontology visualization, physiology circuitboards visualization, biomedical resource management, data analytics, vascular connectivity, neural connectivity, physiology data, metadata, physiology ontology,

Funding: NIH OD030541

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: ApiNATOMY

Resource ID: SCR_018998

Record Creation Time: 20220129T080342+0000

Record Last Update: 20260729T044449+0000

Ratings and Alerts

No rating or validation information has been found for ApiNATOMY.

No alerts have been found for ApiNATOMY.

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 [PRECISE-TBI](#) .

Imam FT, et al. (2025) Developing a multiscale neural connectivity knowledgebase of the autonomic nervous system. Frontiers in neuroinformatics, 19, 1541184.