

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

WebImageBrowser

RRID:SCR_007015

Type: Tool

Proper Citation

WebImageBrowser (RRID:SCR_007015)

Resource Information

URL: <http://openccdb-dev-web.crbs.ucsd.edu/software/index.shtm>

Proper Citation: WebImageBrowser (RRID:SCR_007015)

Description: THIS RESOURCE IS NO LONGER IN SERVICE. Documented on May 4th, 2023. Software application that is a web-based tool for viewing and annotating images. The application is based on the open source Google Web Toolkit (GWT) version 1.7, which generates Javascript code that runs on the user's web browser. No special installation or software other than a Javascript-enabled web browser is required for use. Images to be viewed or annotated are preprocessed into multi-resolution tiles by either the commercial Zoomify preprocessor application or a locally written `zoomify\_create` tool, which produces lossless Portable Network Graphics (PNG) tiles. The WebImageBrowser application reads and manages tiled images in a manner similar to Google Maps or similar applications, allowing viewing of images of arbitrarily large size. The source code is available at <https://github.com/OpenCCDB/WebImageBrowser>. It requires a build. If you want the annotation function to be enabled, then you will need to install the CCDB schema in the Postgres database.

Abbreviations: WIB

Synonyms: Web Image Browser, WebImage Browser

Resource Type: software resource, software application

Keywords: annotate, image

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: WebImageBrowser

Resource ID: SCR_007015

Alternate IDs: nlx_156719

Record Creation Time: 20220129T080239+0000

Record Last Update: 20260808T190500+0000

Ratings and Alerts

No rating or validation information has been found for WebImageBrowser.

No alerts have been found for WebImageBrowser.

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 [SPARC SAWG](#) .

Ilouz R, et al. (2017) Isoform-specific subcellular localization and function of protein kinase A identified by mosaic imaging of mouse brain. eLife, 6.