Digital Asset Management System

RRID:SCR_000491
Type: Tool

Proper Citation

Digital Asset Management System (RRID:SCR_000491)

Resource Information

URL: https://library.ucsd.edu/research-and-collections/digital-collections/dams.html

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Description: A digital repository designed to store and manage digital assets of UC San Diego. The flexible architecture can accept a variety of data formats, schemas and web services when ingesting digital assets. It stores digital content files and allows for the creation, indexing and searching of associated metadata to locate and retrieve the content files. Content can be composed of files in any format, including text, sound, video, and images. The DAMS is also designed to facilitate the transfer and submission of the Library's digital assets to Chronopolis and the California Digital Library's Merritt, and can easily be extended to serve other purposes. Additionally, the DAMS is able to export data in many formats, including METS, HTML, OAI, RSS, CSV. Future plans include linking data sets with other universities and organizations. For more information about the DAMS, including the data model and technical diagram, see Github, https://github.com/ucsdlib: * DAMS Manual, https://github.com/ucsdlib/dams/wiki/DAMS-Manual * DAMS Hydra Head, https://github.com/ucsdlib/damspas * DAMS REST API, https://github.com/ucsdlib/dams/wiki/REST-API * DAMS Ontology, https://github.com/ucsdlib/dams/tree/master/ontology Additional information on Hydra is available at Project Hydra and Duraspace.

Abbreviations: DAMS

Synonyms: UC San Diego Library Digital Asset Management System, UC San Diego Library DAMS repository

Resource Type: storage service resource, software resource, service resource, image repository, data repository, software repository
**Keywords:** digital repository, store and manage digital assets of UC San Diego, digital repository designed to store and manage digital assets,

**Availability:** Restricted

**Resource Name:** Digital Asset Management System

**Resource ID:** SCR_000491

**Alternate IDs:** nlx_158282

**Alternate URLs:** https://github.com/ucsdlib/dams

**Old URLs:** http://libraries.ucsd.edu/about/digital-library/dams.html

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**Ratings and Alerts**

No rating or validation information has been found for Digital Asset Management System.

No alerts have been found for Digital Asset Management System.

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**Data and Source Information**

**Source:** SciCrunch Registry

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**Usage and Citation Metrics**

We have not found any literature mentions for this resource.