## **Resource Summary Report**

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# **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

Proper Citation: Digital Asset Management System (RRID:SCR\_000491)

**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/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 DAMS repository, UC San Diego Library Digital Asset Management System

**Resource Type:** data repository, software repository, storage service resource, image repository, software resource, service resource

**Keywords:** digital repository, store and manage digital assets of UC San Diego, digital repository designed to store and manage digital assets,

#### Funding:

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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Record Last Update: 20250419T054753+0000

### **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.

### Data and Source Information

Source: SciCrunch Registry

### **Usage and Citation Metrics**

We have not found any literature mentions for this resource.