

# LAAWS Metadata Service

"API of Metadata Service for LAAWS"

Created by support@lockss.org  
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## metadata

POST

/metadata/aus

Store the metadata for an AU item

### Implementation Notes

Store the metadata for an item belonging to an AU

### Response Class (Status 200)

Response Content Type 

application/json ▼

### Parameters

Parameter	Value	Description	Parameter Type	Data Type
body	<div>(required)</div>	The metadata of the AU item to be stored	body	<div>Model   Model Schema</div> <div><pre>{  "scalarMap": {},  "listMap": {},  "mapMap": {}}</pre></div> <div>Click to set as parameter value</div>

Parameter content type: 

application/json ▼

### Response Messages

HTTP Status Code	Reason	Response Model	Headers
500	Internal server error		
503	Some or all of the system is not available		

Try it out!

DELETE

/metadata/aus/{auId}

Delete the metadata stored for an AU

### Implementation Notes

Delete the metadata stored for an AU given the AU identifier

### Response Class (Status 200)

Response Content Type application/json ▼

## Parameters

Parameter	Value	Description	Parameter Type	Data Type
<b>aid</b>	<input type="text" value="(required)"/>	<b>The identifier of the AU for which the metadata is to be deleted</b>	path	string

## Response Messages

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized request		
403	Forbidden request		
404	AU not found		
500	Internal server error		
503	Some or all of the system is not available		

[Try it out!](#)**GET** `/metadata/aus/{aid}` [Get the metadata stored for an AU](#)

## Implementation Notes

Get the full metadata stored for an AU given the AU identifier or a pageful of the metadata defined by the page index and size

## Response Class (Status 200)

The metadata of the specified AU

Model | **Model Schema**

```
{
  "items": [
    {
      "scalarMap": {},
      "listMap": {},
      "mapMap": {}
    }
  ],
  "pageInfo": {
    "totalCount": 0,
    "resultsPerPage": 0,
    "currentPage": 0,
    "curLink": "string",
  }
}
```

```
"nextLink": "string"
}
}
```

Response Content Type application/json ▼

Parameters

Parameter	Value	Description	Parameter Type	Data Type
audid	<input type="text" value="(required)"/>	The identifier of the AU for which the metadata is requested	path	string
page	<input type="text" value="1"/>	The identifier of the page of metadata to be returned	query	integer
limit	<input type="text" value="50"/>	The number of items per page	query	integer

Response Messages

HTTP Status Code	Reason	Response Model	Headers
404	AU not found	<div>Model   Model Schema</div> <div><pre>{   "items": [     {       "scalarMap": {},       "listMap": {},       "mapMap": {}     }   ],   "pageInfo": {     "totalCount": 0,     "resultsPerPage": 0,     "currentPage": 0,     "curLink": "string",     "nextLink": "string"   } }</pre></div>	

HTTP Status Code	Reason	Response Model	Headers
500	Internal server error	<div>Model   Model Schema</div> <pre> {   "items": [     {       "scalarMap": {},       "listMap": {},       "mapMap": {}     }   ],   "pageInfo": {     "totalCount": 0,     "resultsPerPage": 0,     "currentPage": 0,     "curLink": "string",     "nextLink": "string"   } }</pre>	
503	Some or all of the system is not available	<div>Model   Model Schema</div> <pre> {   "items": [     {       "scalarMap": {},       "listMap": {},       "mapMap": {}     }   ],   "pageInfo": {     "totalCount": 0,     "resultsPerPage": 0,     "currentPage": 0,     "curLink": "string",     "nextLink": "string"   } }</pre>	

[Try it out!](#)

## urls

GET	/urls/doi/{doi}	Gets the URL for a DOI
<p><a href="#">Implementation Notes</a></p> <p>Provides the URL for a DOI given the DOI</p> <p><a href="#">Response Class (Status 200)</a></p>		

The URL for the specified DOI

Model | Model Schema

```
{
  "params": {},
  "urls": [
    "string"
  ]
}
```

Response Content Type

### Parameters

Parameter	Value	Description	Parameter Type	Data Type
<b>doi</b>	<input type="text" value="(required)"/>	<b>The DOI for which the URL is requested.</b>	path	string

Try it out!

GET

/urls/openurl

Performs an OpenURL query

### Implementation Notes

Provides the URL that results from performing an OpenURL query. With query parameters inline

### Response Class (Status 200)

The data related to the performed OpenURL query

Model | Model Schema

```
{
  "params": {},
  "urls": [
    "string"
  ]
}
```

Response Content Type

### Parameters

Parameter	Value	Description	Parameter Type	Data Type
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**params**

Provide multiple values in new lines (at least one required).

**The OpenURL query parameters.**

query

Array[string]

[Try it out!](#)

[ BASE URL: / , API VERSION: 1.0 ]