

LAAWS Metadata Service API

API of Metadata Service for LAAWS

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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)

int64

Response Content Type

application/json

Parameters

Parameter	Value	Description	Parameter Type	Data Type
item	(required)	item	body	Model

Parameter content type:

application/json

Example Value

```
{  "listMap": {},  "mapMap": {},  "scalarMap": {}}
```

Response Messages

HTTP Status Code	Reason	Response Model	Headers
201	Created		
401	Unauthorized request	int64	
403	Forbidden request	int64	
404	Not Found		
500	Internal server error	int64	
503	Some or all of the system is not available	int64	

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)

int32

Response Content Type

application/json ▾

Parameters

Parameter	Value	Description	Parameter Type	Data Type
aud	(required)	aud	path	string

Response Messages

HTTP Status Code	Reason	Response Model	Headers
204	No Content		
401	Unauthorized request	int32	
403	Forbidden request	int32	
404	AU not found	int32	
500	Internal server error	int32	
503	Some or all of the system is not available	int32	

Try it out!

GET

/metadata/aus/{aud}

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

Example Value

```
{
  "items": [
    {
      "listMap": {},
      "mapMap": {},
      "scalarMap": {}
    }
  ],
  "pageInfo": {
    "curLink": "string",
```

```
"currentPage": 0,
"nextLink": "string",
"resultsPerPage": 0,
"totalCount": 0
}
}
```

Response Content Type **application/json** ▼

Parameters

Parameter	Value	Description	Parameter Type	Data Type
aud	(required)	aud	path	string
page	1	page	query	integer
limit	50	limit	query	integer

Response Messages

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

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

Try it out!

metadata-api-controller : Metadata Api Controller

GET

/status

getStatus

Response Class (Status 200)

OK

Model

Example Value

```
{
  "ready": true,
  "version": "string"
}
```

Response Content Type

application/json

Response Messages

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized		
403	Forbidden		
404	Not Found		

Try it out!

urls

GET

/urls/doi/{doi}

Gets the URL for a DOI

Implementation Notes

Provides the URL for a DOI given the DOI

Response Class (Status 200)

The URL for the specified DOI

Model

Example Value

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

Response Content Type

application/json

Parameters

Parameter	Value	Description	Parameter Type	Data Type
doi	(required)	doi	path	string

Response Messages

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized request	<div>Model Example Value</div> <div><pre>{ "params": {}, "urls": ["string"] }</pre></div>	
403	Forbidden		
404	Not Found		
500	Internal server error	<div>Model Example Value</div> <div><pre>{ "params": {}, "urls": ["string"] }</pre></div>	
503	Some or all of the system is not available	<div>Model Example Value</div> <div><pre>{ "params": {}, "urls": ["string"] }</pre></div>	

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 | Example Value

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

Response Content Type application/json ▾

Parameters

Parameter	Value	Description	Parameter Type	Data Type
params	Provide multiple values in new lines (at least one required).	params	query	Array[string]

Response Messages

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized request	Model Example Value <pre>{ "params": {}, "urls": ["string"] }</pre>	
403	Forbidden		
404	Not Found		
500	Internal server error	Model Example Value <pre>{ "params": {}, "urls": ["string"] }</pre>	

HTTP Status Code	Reason	Response Model	Headers
503	Some or all of the system is not available	<div>Model Example Value</div> <div><pre>{ "params": {}, "urls": ["string"] }</pre></div>	

Try it out!

[BASE URL: / , API VERSION: 1.0.0]