

# LAAWS Configuration Service API

API of Configuration Service for LAAWS

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## aus

GET

/aus

Get the configuration of all AUs

Implementation Notes

Get the configuration of all AUs

Response Class (Status 200)

The configuration of all AUs

Model

Example Value

```
{
  "props": {}
}
```

Response Content Type

application/json

Response Messages

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

HTTP Status Code	Reason	Response Model	Headers
		<pre>}</pre>	

Try it out!

DELETE

/aus/{aid}

Delete the configuration of an AU

Implementation Notes

Delete the configuration of an AU given the AU identifier

Response Class (Status 200)

The deleted configuration of the specified AU

Model | Example Value

```
{
  "props": {}
}
```

Response Content Type

application/json

Parameters

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

Response Messages

HTTP Status Code	Reason	Response Model	Headers
204	No Content		
400	Bad Request	Model   Example Value	
		<pre>{   "props": {} }</pre>	
401	Unauthorized request	Model   Example Value	
		<pre>{   "props": {} }</pre>	

HTTP Status Code	Reason	Response Model		Headers
403	Forbidden request	Model   Example Value	<pre>{   "props": {} }</pre>	
500	Internal server error	Model   Example Value	<pre>{   "props": {} }</pre>	
503	Some or all of the system is not available	Model   Example Value	<pre>{   "props": {} }</pre>	

Try it out!

GET

/aus/{aid}

Get the configuration of an AU

Implementation Notes

Get the configuration of an AU given the AU identifier

Response Class (Status 200)

The configuration of the specified AU

Model | Example Value

```
{
  "props": {}
}
```

Response Content Type

application/json

Parameters

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

Response Messages

HTTP Status Code	Reason	Response Model	Headers
400	Bad Request	Model   Example Value <pre>{   "props": {} }</pre>	
401	Unauthorized request	Model   Example Value <pre>{   "props": {} }</pre>	
403	Forbidden		
404	Not Found		
500	Internal server error	Model   Example Value <pre>{   "props": {} }</pre>	
503	Some or all of the system is not available	Model   Example Value <pre>{   "props": {} }</pre>	

Try it out!

PUT

/aus/{auid}

Store the configuration of an AU

Implementation Notes

Store the configuration of an AU given the AU identifier

Response Class (Status 200)

The configuration of the specified AU

Model | Example Value

```
{  
  "props": {}  
}
```

Response Content Type

application/json

Parameters

Parameter	Value	Description	Parameter Type	Data Type
aid	(required)	aid	path	string
configExchange	(required)	configExchange	body	Model

Parameter content type:

application/json

Model

Example Value

{  
  "props": {}  
}

Response Messages

HTTP Status Code	Reason	Response Model	Headers
201	Created		
400	Bad Request	<div><div>Model</div><div>Example Value</div><div>{   "props": {} }</div></div>	
401	Unauthorized request	<div><div>Model</div><div>Example Value</div><div>{   "props": {} }</div></div>	
403	Forbidden request	<div><div>Model</div><div>Example Value</div><div>{   "props": {} }</div></div>	
404	Not Found		
500	Internal server error	<div><div>Model</div><div>Example Value</div><div>{   "props": {} }</div></div>	

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

Try it out!

config

GET /config/file/{sectionName} Get the named configuration file

Implementation Notes

Get the configuration file stored for a given name

Response Class (Status 200)

The named configuration

Model | Example Value

```
{}
```

Response Content Type application/json

Parameters

Parameter	Value	Description	Parameter Type	Data Type
sectionName	(required)	sectionName	path	string
Accept	(required)	Accept	header	string
ETag		ETag	header	string

Response Messages

HTTP Status Code	Reason	Response Model	Headers
304	Not Modified	<div>Model   Example Value</div> <div><pre>{}</pre></div>	
400	Bad request	<div>Model   Example Value</div>	

HTTP Status Code	Reason	Response Model	Headers
		<div>{}</div>	
401	Unauthorized	<div>Model   Example Value</div> <div>{}</div>	
403	Forbidden		
404	Not Found		
406	Not Acceptable	<div>Model   Example Value</div> <div>{}</div>	
500	Internal server error	<div>Model   Example Value</div> <div>{}</div>	
503	Some or all of the system is not available	<div>Model   Example Value</div> <div>{}</div>	

Try it out!

PUT

/config/file/{sectionName}

Store the named configuration file

Implementation Notes

Store the configuration file for a given name

Response Class (Status 200)

OK

Model | Example Value

{}

Response Content Type

application/json

Parameters

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

Parameter	Value	Description	Parameter Type	Data Type
config-data	<div>Browse</div>	config-data	formData	file
ETag	<div>(required)</div>	ETag	header	string

Response Messages

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

Try it out!

GET

/config/lastupdatetime

Get the timestamp when the configuration was last updated

Implementation Notes

Get the timestamp when the configuration was last updated

Response Class (Status 200)

date-time

Response Content Type

application/json

Response Messages

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized	date-time	
403	Forbidden		
404	Not Found		
500	Internal server error	date-time	



HTTP Status Code	Reason	Response Model	Headers
503	Some or all of the system is not available	date-time	

Try it out!

GET

/config/loadedurls

Get the URLs from which the configuration was loaded

Implementation Notes

Get the URLs from which the configuration was actually loaded, reflecting any failover to local copies

Response Class (Status 200)

The URLs from which the configuration was loaded

Model

Example Value

```
[  
  "string"  
]
```

Response Content Type

application/json

Response Messages

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized	Array[string]	
403	Forbidden		
404	Not Found		
500	Internal server error	Array[string]	
503	Some or all of the system is not available	Array[string]	

Try it out!

PUT

/config/reload

Request a configuration reload

Implementation Notes

Request that the stored configuration is reloaded

### Response Messages

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

Try it out!

GET /config/url/{url}

Get the configuration file for a URL

### Implementation Notes

Get the configuration file stored for a given URL

### Response Class (Status 200)

The configuration file for the URL

Model

Example Value

{ }

Response Content Type

application/json

### Parameters

Parameter	Value	Description	Parameter Type	Data Type
url	(required)	url	path	string
Accept	(required)	Accept	header	string
ETag		ETag	header	string

### Response Messages

HTTP Status Code	Reason	Response Model	Headers
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HTTP Status Code	Reason	Response Model		Headers
304	Not Modified	Model	Example Value	
		<pre>{}</pre>		
400	Bad request	Model	Example Value	
		<pre>{}</pre>		
401	Unauthorized	Model	Example Value	
		<pre>{}</pre>		
403	Forbidden			
404	Not Found			
406	Not Acceptable	Model	Example Value	
		<pre>{}</pre>		
500	Internal server error	Model	Example Value	
		<pre>{}</pre>		
503	Some or all of the system is not available	Model	Example Value	
		<pre>{}</pre>		

Try it out!

config-api-controller : Config 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!

[ BASE URL: / , API VERSION: 1.0.0 ]