

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

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
If-Match	Provide multiple values in new lines.	If-Match	header	Array[string]
If-None-Match	Provide multiple values in new lines.	If-None-Match	header	Array[string]

Response Messages

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

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
config-data	<div>Browse</div>	config-data	formData	file
If-Match	<div>Provide multiple values in new lines.</div>	If-Match	header	Array[string]
If-None-Match	<div>Provide multiple values in new lines.</div>	If-None-Match	header	Array[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	
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]	

HTTP Status Code	Reason	Response Model	Headers
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	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	query	string
Accept	(required)	Accept	header	string
If-Match	Provide multiple values in new lines.	If-Match	header	Array[string]
If-None-Match	Provide multiple values in new lines.	If-None-Match	header	Array[string]

Response Messages

HTTP Status Code	Reason	Response Model	Headers
304	Not Modified	Model Example Value <div><pre>{}</pre></div>	
400	Bad request	Model Example Value <div><pre>{}</pre></div>	
401	Unauthorized	Model Example Value <div><pre>{}</pre></div>	
403	Forbidden		
404	Not Found	Model Example Value <div><pre>{}</pre></div>	
406	Not Acceptable	Model Example Value	

HTTP Status Code	Reason	Response Model	Headers
		<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!

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!