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	Model Example Value
		
		`{`
		`   "props": {}`
		`}`	

403	Forbidden		
404	Not Found		

500	Internal server error	Model Example Value
		
		`{`
		`   "props": {}`
		`}`	

503	Some or all of the system is not available	Model Example Value
		
		`{`
		`   "props": {}`
		`}`	

Try it out!

DELETE /aus/{auid}

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
auid	(required)	**auid**	path	string

Response Messages

HTTP Status Code	Reason	Response Model	Headers
204	No Content		
400	Bad Request	Model | Example Value `{ "props": {} }`	
401	Unauthorized request	Model | Example Value `{ "props": {} }`	
403	Forbidden request	Model | Example Value `{ "props": {} }`	

HTTP Status Code	Reason	Response Model	Headers
500	Internal server error	Model	Example Value	
		```{ "props": {} }```	
503	Some or all of the system is not available	Model	Example Value	
		```{ "props": {} }```	

Try it out!

GET /aus/{auid}   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
auid	(required)	**auid**	path	string

Response Messages

HTTP Status Code	Reason	Response Model	Headers
400	Bad Request	Model	Example Value	
		```{ "props": {} }```	

HTTP Status Code	Reason	Response Model	Headers
401	Unauthorized request	Model	Example Value	

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

403	Forbidden		
404	Not Found		
500	Internal server error	Model	Example Value	

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

| 503 | Some or all of the system is not available | Model | Example Value | |

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

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
auid	(required)	**auid**	path	string

Parameter	Value	Description	Parameter Type	Data Type

configExchange	(required)
	
	Parameter content type:
	application/json ▼
		configExchange	body	Model | Example Value
				
				``
				{
				  "props": {}
				}
				``

Response Messages

HTTP Status Code	Reason	Response Model	Headers
201	Created		

400	Bad Request	Model | Example Value
		
		``
		{
		  "props": {}
		}
		``	

401	Unauthorized request	Model | Example Value
		
		``
		{
		  "props": {}
		}
		``	

403	Forbidden request	Model | Example Value
		
		``
		{
		  "props": {}
		}
		``	

404	Not Found		

500	Internal server error	Model | Example Value
		
		``
		{
		  "props": {}
		}
		``	

503	Some or all of the system is not available	Model | Example Value
		
		``
		{
		  "props": {}
		}
		``	

Try it out!

config

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 request	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 request	Array[string]	

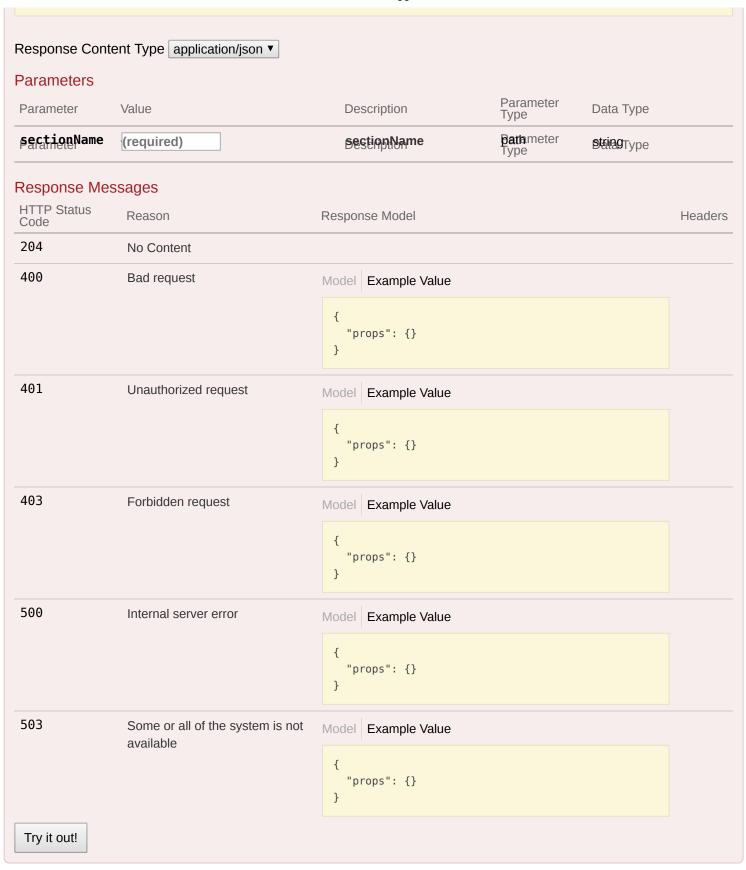| HTTP Status Code	Reason	Response Model	Headers
403	Forbidden		
404	Not Found		
500	Internal server error	Array[string]	
503	Some or all of the system is not available	Array[string]	

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!

DELETE /config/{sectionName}   Delete the named configuration

Implementation Notes
Delete the configuration for a given name

Response Class (Status 200)
The named configuration that has been deleted

Model | Example Value

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

Response Content Type application/json ▼

Parameters

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

Response Messages

HTTP Status Code	Reason	Response Model	Headers
204	No Content		
400	Bad request	Model	Example Value	
401	Unauthorized request	Model	Example Value	
403	Forbidden request	Model	Example Value	
500	Internal server error	Model	Example Value	
503	Some or all of the system is not available	Model	Example Value	

400 — Bad request — Example Value

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

401 — Unauthorized request — Example Value

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

403 — Forbidden request — Example Value

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

500 — Internal server error — Example Value

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

503 — Example Value

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

Try it out!

GET /config/{sectionName}   Get the named configuration

Implementation Notes

Get the configuration items stored for a given name

Response Class (Status 200)
The named configuration

Model | Example Value

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

Response Content Type application/json ▼

Parameters

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

Response Messages

HTTP Status Code	Reason	Response Model	Headers

400	Bad request	Model | Example Value
		
		`{`
		`  "props": {}`
		`}`	

401	Unauthorized request	Model | Example Value
		
		`{`
		`  "props": {}`
		`}`	

403	Forbidden		
404	Not Found		

500	Internal server error	Model | Example Value
		
		`{`
		`  "props": {}`
		`}`	

503	Some or all of the system is not available	Model | Example Value
		
		`{`
		`  "props": {}`
		`}`	

Try it out!

PUT	/config/{sectionName}	Modify the named configuration

Implementation Notes

Modify the configuration properties for a given name

Response Class (Status 200)

The named configuration after it's modified

Model | Example Value

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

Response Content Type application/json ▾

Parameters

Parameter	Value	Description	Parameter Type	Data Type
sectionName	(required)	**sectionName**	path	string
configModSpec	(required) Parameter content type: application/json ▾	**configModSpec**	body	Model Example Value `{ "deletes": [ "string" ], "header": "string", "updates": {} }`

Response Messages

HTTP Status Code	Reason	Response Model	Headers
201	Created		
400	Bad request	Model Example Value `{ "props": {} }`	
401	Unauthorized request	Model Example Value `{ "props": {} }`	

HTTP Status Code	Reason	Response Model	Headers

403	Forbidden request	Model Example Value
		
		``
		{
		  "props": {}
		}
		``	

404	Not Found		

500	Internal server error	Model Example Value
		
		``
		{
		  "props": {}
		}
		``	

503	Some or all of the system is not available	Model Example Value
		
		``
		{
		  "props": {}
		}
		``	

Try it out!

[BASE URL: / , API VERSION: 1.0.0]