

管理 API

[AmlNamespace \[manage.aml.dev/v1alpha1\]](#)

AmlNamespace [manage.aml.dev/v1alpha1]

Type

object

Specification

Property	Type	Description
apiVersion	string	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources ↗
kind	string	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds ↗

Property	Type	Description
metadata	ObjectMeta ↗	ObjectMeta is metadata that all persisted resources must have, which includes all objects users must create.
spec	object	
status	object	

.spec

Type

object

Property	Type	Description
config	object	

.spec.config

Type

object

Property	Type	Description
buildRegistry	object	
fromRegistry	array	
gitlab	object	
s3	object	

.spec.config.buildRegistry

Type

object

Property	Type	Description
endpoint	string	
secretName	string	
secretNamespace	string	

.spec.config.fromRegistry

Type

array

.spec.config.fromRegistry[]

Type

object

Property	Type	Description
endpoint	string	
secretName	string	
secretNamespace	string	

.spec.config.gitlab

Type

object

Property	Type	Description
endpoint	string	
secretName	string	
secretNamespace	string	

.spec.config.s3

Type

object

Property	Type	Description
endpoint	string	
secretName	string	
secretNamespace	string	

.status

Type

object

API Endpoints

The following API endpoints are available:

- `/apis/manage.aml.dev/v1alpha1/namespaces/{namespace}/amlnamespaces`
 - DELETE** : delete collection of AmlNamespace
 - GET** : list objects of kind AmlNamespace
 - POST** : create a new AmlNamespace

- `/apis/manage.aml.dev/v1alpha1/namespaces/{namespace}/amlnamespaces/{name}`
 - **DELETE** : delete the specified AmlNamespace
 - **GET** : read the specified AmlNamespace
 - **PATCH** : partially update the specified AmlNamespace
 - **PUT** : replace the specified AmlNamespace
- `/apis/manage.aml.dev/v1alpha1/namespaces/{namespace}/amlnamespaces/{name}/status`
 - **GET** : read status of the specified AmlNamespace
 - **PATCH** : partially update status of the specified AmlNamespace
 - **PUT** : replace status of the specified AmlNamespace

`/apis/manage.aml.dev/v1alpha1/namespaces/{namespace}/amlnamespaces`

HTTP method

DELETE

Description

delete collection of AmlNamespace

HTTP responses

HTTP code	Response body
200 - OK	Status ↗ schema
401 - Unauthorized	Empty

HTTP method

GET

Description

list objects of kind AmlNamespace

HTTP responses

HTTP code	Response body
200 - OK	<code>AmlNamespaceList</code> schema
401 - Unauthorized	Empty

HTTP method

POST

Description

create a new AmlNamespace

Query parameters

Parameter	Type	Description
<code>dryRun</code>	<code>string</code>	When present, indicates that modifications should not be persisted. An invalid or unrecognized dryRun directive will result in an error response and no further processing of the request. Valid values are: - All: all dry run stages will be processed
<code>fieldValidation</code>	<code>string</code>	fieldValidation instructs the server on how to handle objects in the request (POST/PUT/PATCH) containing unknown or duplicate fields. Valid values are: - Ignore: This will ignore any unknown fields that are silently dropped from the object, and will ignore all but the last duplicate field that the decoder encounters. This is the default behavior prior to v1.23. - Warn: This will send a warning via the standard warning response header for each unknown field that is dropped from the object, and for each duplicate field that is encountered. The request will still succeed if there are no other errors, and will only persist the last of any duplicate fields. This is the default in v1.23+ - Strict: This will fail the request with a BadRequest error if any unknown fields would be dropped from the object, or if any duplicate fields are present. The error returned from the server will contain all unknown and duplicate fields encountered.

Body parameters

Parameter	Type	Description
<code>body</code>	<code>AmlNamespace</code> schema	<code>application/json</code> formatted

HTTP responses

HTTP code	Response body
200 - OK	<code>AmlNamespace</code> schema
201 - Created	<code>AmlNamespace</code> schema
202 - Accepted	<code>AmlNamespace</code> schema
401 - Unauthorized	Empty

/apis/manage.aml.dev/v1alpha1/namespaces/{namespace}/amlnamespaces/{name}

HTTP method

`DELETE`

Description

delete the specified AmlNamespace

Query parameters

Parameter	Type	Description
<code>dryRun</code>	<code>string</code>	When present, indicates that modifications should not be persisted. An invalid or unrecognized dryRun directive will result in an error response and no further processing of the request. Valid values are: - All: all dry run stages will be processed

HTTP responses

HTTP code	Response body
200 - OK	Status ↗ schema
202 - Accepted	Status ↗ schema
401 - Unauthorized	Empty

HTTP method

GET

Description

read the specified AmlNamespace

HTTP responses

HTTP code	Response body
200 - OK	AmlNamespace schema
401 - Unauthorized	Empty

HTTP method

PATCH

Description

partially update the specified AmlNamespace

Query parameters

Parameter	Type	Description
dryRun	string	When present, indicates that modifications should not be persisted. An invalid or unrecognized dryRun directive will result in an error response and no further processing of the request. Valid values are: - All: all dry run stages will be processed
fieldValidation	string	fieldValidation instructs the server on how to handle objects in the request (POST/PUT/PATCH) containing unknown or duplicate fields. Valid values are: - Ignore:

Parameter	Type	Description
		This will ignore any unknown fields that are silently dropped from the object, and will ignore all but the last duplicate field that the decoder encounters. This is the default behavior prior to v1.23. - Warn: This will send a warning via the standard warning response header for each unknown field that is dropped from the object, and for each duplicate field that is encountered. The request will still succeed if there are no other errors, and will only persist the last of any duplicate fields. This is the default in v1.23+ - Strict: This will fail the request with a BadRequest error if any unknown fields would be dropped from the object, or if any duplicate fields are present. The error returned from the server will contain all unknown and duplicate fields encountered.

HTTP responses

HTTP code	Response body
200 - OK	<code>AmlNamespace</code> schema
401 - Unauthorized	Empty

HTTP method

`PUT`

Description

replace the specified AmlNamespace

Query parameters

Parameter	Type	Description
<code>dryRun</code>	<code>string</code>	When present, indicates that modifications should not be persisted. An invalid or unrecognized dryRun directive will result in an error response and no further processing of the request. Valid values are: - All: all dry run stages will be processed

Parameter	Type	Description
<code>fieldValidation</code>	<code>string</code>	<code>fieldValidation</code> instructs the server on how to handle objects in the request (POST/PUT/PATCH) containing unknown or duplicate fields. Valid values are: - Ignore: This will ignore any unknown fields that are silently dropped from the object, and will ignore all but the last duplicate field that the decoder encounters. This is the default behavior prior to v1.23. - Warn: This will send a warning via the standard warning response header for each unknown field that is dropped from the object, and for each duplicate field that is encountered. The request will still succeed if there are no other errors, and will only persist the last of any duplicate fields. This is the default in v1.23+ - Strict: This will fail the request with a BadRequest error if any unknown fields would be dropped from the object, or if any duplicate fields are present. The error returned from the server will contain all unknown and duplicate fields encountered.

Body parameters

Parameter	Type	Description
<code>body</code>	<code>AmlNamespace</code> schema	<code>application/json</code> formatted

HTTP responses

HTTP code	Response body
200 - OK	<code>AmlNamespace</code> schema
201 - Created	<code>AmlNamespace</code> schema
401 - Unauthorized	Empty

`/apis/manage.aml.dev/v1alpha1/namespaces/{namespace}`
`/amlnamespaces/{name}/status`

HTTP method

GET

Description

read status of the specified AmlNamespace

HTTP responses

HTTP code	Response body
200 - OK	<code>AmlNamespace</code> schema
401 - Unauthorized	Empty

HTTP method

PATCH

Description

partially update status of the specified AmlNamespace

Query parameters

Parameter	Type	Description
<code>dryRun</code>	<code>string</code>	When present, indicates that modifications should not be persisted. An invalid or unrecognized dryRun directive will result in an error response and no further processing of the request. Valid values are: - All: all dry run stages will be processed
<code>fieldValidation</code>	<code>string</code>	fieldValidation instructs the server on how to handle objects in the request (POST/PUT/PATCH) containing unknown or duplicate fields. Valid values are: - Ignore: This will ignore any unknown fields that are silently dropped from the object, and will ignore all but the last duplicate field that the decoder encounters. This is the default behavior prior to v1.23. - Warn: This will send a warning via the standard warning response header for each unknown field that is dropped from the object, and for each duplicate field that is encountered. The request will still succeed if there are no other errors, and will only persist the last of any duplicate fields. This is the default

Parameter	Type	Description
		in v1.23+ - Strict: This will fail the request with a BadRequest error if any unknown fields would be dropped from the object, or if any duplicate fields are present. The error returned from the server will contain all unknown and duplicate fields encountered.

HTTP responses

HTTP code	Response body
200 - OK	<code>AmlNamespace</code> schema
401 - Unauthorized	Empty

HTTP method

PUT

Description

replace status of the specified AmlNamespace

Query parameters

Parameter	Type	Description
<code>dryRun</code>	<code>string</code>	When present, indicates that modifications should not be persisted. An invalid or unrecognized dryRun directive will result in an error response and no further processing of the request. Valid values are: - All: all dry run stages will be processed
<code>fieldValidation</code>	<code>string</code>	fieldValidation instructs the server on how to handle objects in the request (POST/PUT/PATCH) containing unknown or duplicate fields. Valid values are: - Ignore: This will ignore any unknown fields that are silently dropped from the object, and will ignore all but the last duplicate field that the decoder encounters. This is the default behavior prior to v1.23. - Warn: This will send a warning via the standard warning response header for each unknown field that is dropped from the object, and for each duplicate field that is encountered. The request

Parameter	Type	Description
		will still succeed if there are no other errors, and will only persist the last of any duplicate fields. This is the default in v1.23+ - Strict: This will fail the request with a BadRequest error if any unknown fields would be dropped from the object, or if any duplicate fields are present. The error returned from the server will contain all unknown and duplicate fields encountered.

Body parameters

Parameter	Type	Description
body	AmlNamespace schema	application/json formatted

HTTP responses

HTTP code	Response body
200 - OK	AmlNamespace schema
201 - Created	AmlNamespace schema
401 - Unauthorized	Empty