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	`AmlNamespaceList` schema
401 - Unauthorized	Empty

HTTP method

`POST`

Description

create a new 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: 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
`body`	`AmlNamespace` schema	`application/json` formatted

HTTP responses

HTTP code	Response body
200 - OK	`AmlNamespace` schema
201 - Created	`AmlNamespace` schema
202 - Accepted	`AmlNamespace` 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
`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

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	`AmlNamespace` schema
401 - Unauthorized	Empty

HTTP method

`PUT`

Description

replace 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

Parameter	Type	Description
`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: 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
`body`	`AmlNamespace` schema	`application/json` formatted

HTTP responses

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

HTTP method

`PATCH`

Description

partially update status of 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: 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.

Parameter	Type	Description
		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	`AmlNamespace` schema
401 - Unauthorized	Empty

HTTP method

`PUT`

Description

replace status of 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: 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,

Parameter	Type	Description
		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
`body`	`AmlNamespace` schema	`application/json` formatted

HTTP responses

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