# Platform Cluster APIs

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# AlaudaFeatureGate [alauda.io/v1]

描述

AlaudaFeatureGate describes a feature gate of the alauda product.

类型

`object`

## 规格

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `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 ↗ |

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `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 ↗ |
| `metadata` | `ObjectMeta` | ObjectMeta is metadata that all persisted resources must have, which includes all objects users must create. |
| `spec` | `object` | AlaudaFeatureGateSpec defines the desired state of AlaudaFeatureGate. |
| `status` | `object` | AlaudaFeatureGateStatus defines the observed state of AlaudaFeatureGate |

## .spec

描述

AlaudaFeatureGateSpec defines the desired state of AlaudaFeatureGate.

类型

`object`

必填

`description` `enabled` `stage`

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `dependency` | `object` | Dependency is the denpendencies of the feature gate. |
| `description` | `string` | Description is a human readable text of the feature gate. |
| `descriptionEn` | `string` | DescriptionEn is an English human readable text of the feature gate. |
| `enabled` | `boolean` | Enabled indicates if the feature gate is enabled manually. |
| `stage` | `string` | Stage is the stage of the feature gate, should be one of "Alpha", "Beta", "GA" or "EOF". |

## .spec.dependency

描述

Dependency is the denpendencies of the feature gate.

类型

`object`

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `featureGates` | `array` | FeatureGates is the names of feature gates that depends on. |

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `type` | `string` | Type is the type of dependency, should be one of "all" or "any". |

## .spec.dependency.featureGates

描述

FeatureGates is the names of feature gates that depends on.

类型

`array`

## .spec.dependency.featureGates[]

类型

`string`

## .status

描述

AlaudaFeatureGateStatus defines the observed state of AlaudaFeatureGate

类型

`object`

必填

`enabled`

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `enabled` | `boolean` | Enabled indicates if the feature gate is enabled at runtime. |

# API 端点

可用的 API 端点如下：

- `/apis/alauda.io/v1/namespaces/{namespace}/alaudafeaturegates`
  - `DELETE`: delete collection of AlaudaFeatureGate
  - `GET`: list objects of kind AlaudaFeatureGate
  - `POST`: create a new AlaudaFeatureGate
- `/apis/alauda.io/v1/namespaces/{namespace}/alaudafeaturegates/{name}`
  - `DELETE`: delete the specified AlaudaFeatureGate
  - `GET`: read the specified AlaudaFeatureGate
  - `PATCH`: partially update the specified AlaudaFeatureGate
  - `PUT`: replace the specified AlaudaFeatureGate

## /apis/alauda.io/v1/namespaces/{namespace}/alaudafeaturegates

**HTTP** 方法

`DELETE`

描述

delete collection of AlaudaFeatureGate

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `Status` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`GET`

描述

list objects of kind AlaudaFeatureGate

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `AlaudaFeatureGateList` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`POST`

描述

create a new AlaudaFeatureGate

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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 |

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| | | fields are present. The error returned from the server will contain all unknown and duplicate fields encountered. |

请求体参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `body` | `AlaudaFeatureGate` schema | `application/json` formatted |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `AlaudaFeatureGate` schema |
| 201 - Created | `AlaudaFeatureGate` schema |
| 202 - Accepted | `AlaudaFeatureGate` schema |
| 401 - Unauthorized | Empty |

# /apis/alauda.io/v1/namespaces/{namespace}/alaudafeaturegates/{name}

**HTTP** 方法

`DELETE`

描述

delete the specified AlaudaFeatureGate

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `dryRun` | `string` | When present, indicates that modifications should not be persisted. An invalid or unrecognized dryRun directive will |

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| | | result in an error response and no further processing of the request. Valid values are: - All: all dry run stages will be processed |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `Status` schema |
| 202 - Accepted | `Status` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`GET`

描述

read the specified AlaudaFeatureGate

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `AlaudaFeatureGate` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`PATCH`

描述

partially update the specified AlaudaFeatureGate

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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. |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `AlaudaFeatureGate` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`PUT`

描述

replace the specified AlaudaFeatureGate

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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. |

请求体参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `body` | `AlaudaFeatureGate` schema | `application/json` formatted |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `AlaudaFeatureGate` schema |

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 201 - Created | `AlaudaFeatureGate` schema |
| 401 - Unauthorized | Empty |

# AlertRule [ait.alauda.io/v1]

描述

AlertRule defines alerting rules for a Prometheus instance AlertRule is a copy of PrometheusRule, just different kind/group/version.

类型

`object`

必填

`spec`

## 规格

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `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 |

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| | | 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 ↗ |
| `metadata` | `ObjectMeta` | ObjectMeta is metadata that all persisted resources must have, which includes all objects users must create. |
| `spec` | `object` | Specification of desired alerting rule definitions for Prometheus. |

## .spec

描述

Specification of desired alerting rule definitions for Prometheus.

类型

`object`

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `groups` | `array` | Content of Prometheus rule file |

## .spec.groups

描述

Content of Prometheus rule file

类型

`array`

## .spec.groups[]

描述

RuleGroup is a list of sequentially evaluated recording and alerting rules. Note: PartialResponseStrategy is only used by ThanosRuler and will be ignored by Prometheus instances. Valid values for this field are 'warn' or 'abort'. More info: https://github.com/thanos-io/thanos/blob/master/docs/components/rule.md#partial-response

类型

`object`

必填

`name` `rules`

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `interval` | `string` | |
| `name` | `string` | |
| `partial_response_strategy` | `string` | |
| `rules` | `array` | |

## .spec.groups[].rules

类型

`array`

## .spec.groups[].rules[]

描述

Rule describes an alerting or recording rule.

类型

`object`

必填

`expr`

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `alert` | `string` | |
| `annotations` | `object` | |
| `expr` | `integer\|string` | |
| `for` | `string` | |
| `labels` | `object` | |
| `record` | `string` | |

## .spec.groups[].rules[].annotations

类型

`object`

## .spec.groups[].rules[].labels

类型

`object`

# API 端点

可用的 API 端点如下：

- `/apis/ait.alauda.io/v1/namespaces/{namespace}/alertrules`
  - `DELETE`: delete collection of AlertRule

- `GET`: list objects of kind AlertRule
- `POST`: create a new AlertRule

- `/apis/ait.alauda.io/v1/namespaces/{namespace}/alertrules/{name}`
  - `DELETE`: delete the specified AlertRule
  - `GET`: read the specified AlertRule
  - `PATCH`: partially update the specified AlertRule
  - `PUT`: replace the specified AlertRule

# /apis/ait.alauda.io/v1/namespaces/{namespace}/alertrules

**HTTP** 方法

`DELETE`

描述

delete collection of AlertRule

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `Status` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`GET`

描述

list objects of kind AlertRule

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `AlertRuleList` schema |

| HTTP 状态码 | 响应体 |
| --- | --- |
| 401 - Unauthorized | Empty |

### HTTP 方法

`POST`

描述

create a new AlertRule

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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. |

请求体参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `body` | `AlertRule` schema | `application/json` formatted |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `AlertRule` schema |
| 201 - Created | `AlertRule` schema |
| 202 - Accepted | `AlertRule` schema |
| 401 - Unauthorized | Empty |

# /apis/ait.alauda.io/v1/namespaces/{namespace}/alertrules/{name}

**HTTP** 方法

`DELETE`

描述

delete the specified AlertRule

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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** 响应

| HTTP 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `Status` schema |
| 202 - Accepted | `Status` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`GET`

描述

read the specified AlertRule

**HTTP** 响应

| HTTP 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `AlertRule` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`PATCH`

描述

partially update the specified AlertRule

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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: |

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| | | 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** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `AlertRule` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`PUT`

描述

replace the specified AlertRule

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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 |

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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. |

请求体参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `body` | `AlertRule` schema | `application/json` formatted |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `AlertRule` schema |
| 201 - Created | `AlertRule` schema |
| 401 - Unauthorized | Empty |

# ClusterAlaudaFeatureGate [alauda.io/v1]

描述

ClusterAlaudaFeatureGate describes a cluster level feature gate of the alauda product

类型

`object`

## 规格

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `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 ↗ |

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `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 ↗ |
| `metadata` | `ObjectMeta` | ObjectMeta is metadata that all persisted resources must have, which includes all objects users must create. |
| `spec` | `object` | AlaudaFeatureGateSpec defines the desired state of AlaudaFeatureGate. |
| `status` | `object` | AlaudaFeatureGateStatus defines the observed state of AlaudaFeatureGate |

## .spec

描述

AlaudaFeatureGateSpec defines the desired state of AlaudaFeatureGate.

类型

`object`

必填

`description` `enabled` `stage`

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `dependency` | `object` | Dependency is the denpendencies of the feature gate. |
| `description` | `string` | Description is a human readable text of the feature gate. |
| `descriptionEn` | `string` | DescriptionEn is an English human readable text of the feature gate. |
| `enabled` | `boolean` | Enabled indicates if the feature gate is enabled manually. |
| `stage` | `string` | Stage is the stage of the feature gate, should be one of "Alpha", "Beta", "GA" or "EOF". |

## .spec.dependency

描述

Dependency is the denpendencies of the feature gate.

类型

`object`

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `featureGates` | `array` | FeatureGates is the names of feature gates that depends on. |

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `type` | `string` | Type is the type of dependency, should be one of "all" or "any". |

## .spec.dependency.featureGates

描述

FeatureGates is the names of feature gates that depends on.

类型

`array`

## .spec.dependency.featureGates[]

类型

`string`

## .status

描述

AlaudaFeatureGateStatus defines the observed state of AlaudaFeatureGate

类型

`object`

必填

`enabled`

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `enabled` | `boolean` | Enabled indicates if the feature gate is enabled at runtime. |

# API 端点

可用的 API 端点如下：

- `/apis/alauda.io/v1/clusteralaudafeaturegates`
  - `DELETE`: delete collection of ClusterAlaudaFeatureGate
  - `GET`: list objects of kind ClusterAlaudaFeatureGate
  - `POST`: create a new ClusterAlaudaFeatureGate
- `/apis/alauda.io/v1/clusteralaudafeaturegates/{name}`
  - `DELETE`: delete the specified ClusterAlaudaFeatureGate
  - `GET`: read the specified ClusterAlaudaFeatureGate
  - `PATCH`: partially update the specified ClusterAlaudaFeatureGate
  - `PUT`: replace the specified ClusterAlaudaFeatureGate

## /apis/alauda.io/v1/clusteralaudafeaturegates

**HTTP** 方法

`DELETE`

描述

delete collection of ClusterAlaudaFeatureGate

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `Status` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`GET`

描述

list objects of kind ClusterAlaudaFeatureGate

### HTTP 响应

| HTTP 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `ClusterAlaudaFeatureGateList` schema |
| 401 - Unauthorized | Empty |

### HTTP 方法

`POST`

描述

create a new ClusterAlaudaFeatureGate

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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 |

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| | | will contain all unknown and duplicate fields encountered. |

请求体参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `body` | `ClusterAlaudaFeatureGate` schema | `application/json` formatted |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `ClusterAlaudaFeatureGate` schema |
| 201 - Created | `ClusterAlaudaFeatureGate` schema |
| 202 - Accepted | `ClusterAlaudaFeatureGate` schema |
| 401 - Unauthorized | Empty |

# /apis/alauda.io/v1/clusteralaudafeaturegates/{name}

**HTTP** 方法

`DELETE`

描述

delete the specified ClusterAlaudaFeatureGate

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `Status` schema |
| 202 - Accepted | `Status` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`GET`

描述

read the specified ClusterAlaudaFeatureGate

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `ClusterAlaudaFeatureGate` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`PATCH`

描述

partially update the specified ClusterAlaudaFeatureGate

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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. |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `ClusterAlaudaFeatureGate` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`PUT`

描述

replace the specified ClusterAlaudaFeatureGate

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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. |

请求体参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `body` | `ClusterAlaudaFeatureGate` schema | `application/json` formatted |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `ClusterAlaudaFeatureGate` schema |

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 201 - Created | `ClusterAlaudaFeatureGate` schema |
| 401 - Unauthorized | Empty |

# Dashboard [ait.alauda.io/v1alpha1]

描述

Dashboard is the Schema for the dashboards API

类型

`object`

## 规格

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `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 ↗ |

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `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 ↗ |
| `metadata` | `ObjectMeta` | ObjectMeta is metadata that all persisted resources must have, which includes all objects users must create. |
| `spec` | `object` | DashboardSpec defines the desired state of Dashboard |

## .spec

描述

DashboardSpec defines the desired state of Dashboard

类型

`object`

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `panels` | `array` | Dashboard contains panels to show monitor indicator. |

## .spec.panels

描述

Dashboard contains panels to show monitor indicator.

类型

`array`

## .spec.panels[]

描述

DashboardPanel defines the info of panel, including title, targets, position.

类型

`object`

必填

`description` `title`

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `description` | `string` | Description is the description of a panel |
| `targets` | `array` | Targets define an array of indicator |
| `title` | `string` | Title is the title of a panel |

## .spec.panels[].targets

描述

Targets define an array of indicator

类型

`array`

## .spec.panels[].targets[]

类型

`object`

必填

`displayName`

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `displayName` | `string` | DisplayName is the displayName of indicator |
| `expr` | `string` | Expr is the prometheus expression to query for custom indicator; no need for builtin indicator |
| `indicator` | `string` | Indicator is the name of indicator for builtin indicator, md5 of expr for custom indicator |
| `legend` | `string` | Legend is format to show the query result |
| `resources` | `array` | Resources defines the resources to monitor, empty array for all resources in a application; no need for custom indicator |
| `type` | `string` | Type is the type of a indicator, builtin or custom |
| `unit` | `string` | Unit is the unit of indicator |

## .spec.panels[].targets[].resources

描述

Resources defines the resources to monitor, empty array for all resources in a application; no need for custom indicator

类型

`array`

## .spec.panels[].targets[].resources[]

类型

`object`

必填

`kind` `name`

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `kind` | `string` | Kind defines the kind of a resource |
| `name` | `string` | Name defines the name of a resource |
| `namespace` | `string` | Namespace defines the namespace of a resource |

# API 端点

可用的 API 端点如下：

- `/apis/ait.alauda.io/v1alpha1/namespaces/{namespace}/dashboards`
  - `DELETE`: delete collection of Dashboard
  - `GET`: list objects of kind Dashboard

- `POST`: create a new Dashboard

- `/apis/ait.alauda.io/v1alpha1/namespaces/{namespace}/dashboards/{name}`
  - `DELETE`: delete the specified Dashboard
  - `GET`: read the specified Dashboard
  - `PATCH`: partially update the specified Dashboard
  - `PUT`: replace the specified Dashboard
- `/apis/ait.alauda.io/v1alpha1/namespaces/{namespace}/dashboards/{name}/status`
  - `GET`: read status of the specified Dashboard
  - `PATCH`: partially update status of the specified Dashboard
  - `PUT`: replace status of the specified Dashboard

# /apis/ait.alauda.io/v1alpha1/namespaces/{namespace}/dashboards

**HTTP** 方法

`DELETE`

描述

delete collection of Dashboard

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `Status` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`GET`

描述

list objects of kind Dashboard

### HTTP 响应

| HTTP 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `DashboardList` schema |
| 401 - Unauthorized | Empty |

### HTTP 方法

`POST`

描述

create a new Dashboard

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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 |

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| | | will contain all unknown and duplicate fields encountered. |

请求体参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `body` | `Dashboard` schema | `application/json` formatted |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `Dashboard` schema |
| 201 - Created | `Dashboard` schema |
| 202 - Accepted | `Dashboard` schema |
| 401 - Unauthorized | Empty |

# /apis/ait.alauda.io/v1alpha1/namespaces/{namespace}/dashboards/{name}

**HTTP** 方法

`DELETE`

描述

delete the specified Dashboard

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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 |

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| | | request. Valid values are: - All: all dry run stages will be processed |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `Status` schema |
| 202 - Accepted | `Status` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`GET`

描述

read the specified Dashboard

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `Dashboard` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`PATCH`

描述

partially update the specified Dashboard

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `dryRun` | `string` | When present, indicates that modifications should not be persisted. An invalid or unrecognized dryRun |

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| | | 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. |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `Dashboard` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`PUT`

描述

replace the specified Dashboard

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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. |

请求体参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `body` | `Dashboard` schema | `application/json` formatted |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `Dashboard` schema |
| 201 - Created | `Dashboard` schema |

| HTTP 状态码 | 响应体 |
| --- | --- |
| 401 - Unauthorized | Empty |

# /apis/ait.alauda.io/v1alpha1/namespaces/{namespace}/dashboards/{name}/status

**HTTP** 方法

`GET`

描述

read status of the specified Dashboard

**HTTP** 响应

| HTTP 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `Dashboard` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`PATCH`

描述

partially update status of the specified Dashboard

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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 |

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| | | 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. |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `Dashboard` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`PUT`

描述

replace status of the specified Dashboard

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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. |

请求体参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `body` | `Dashboard` schema | `application/json` formatted |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `Dashboard` schema |
| 201 - Created | `Dashboard` schema |

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 401 - Unauthorized | Empty |

# DisableToken [auth.alauda.io/v1]

This API is installed only when the chart is deployed for the global cluster. It is not available on workload clusters.

描述

DisableToken is the Schema for the disabletokens API

类型

`object`

## 规格

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `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 |

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| | | CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds ↗ |
| `metadata` | `ObjectMeta` | ObjectMeta is metadata that all persisted resources must have, which includes all objects users must create. |
| `spec` | `object` | DisableTokenSpec defines the desired state of DisableToken |
| `status` | `object` | DisableTokenStatus defines the observed state of DisableToken |

## .spec

描述

DisableTokenSpec defines the desired state of DisableToken

类型

`object`

必填

`Expiration` `TokenMd5`

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `Expiration` | `string` | |
| `TokenMd5` | `string` | |

## .status

描述

DisableTokenStatus defines the observed state of DisableToken

类型

`object`

# API 端点

可用的 API 端点如下：

- `/apis/auth.alauda.io/v1/disabletokens`
  - `DELETE`: delete collection of DisableToken
  - `GET`: list objects of kind DisableToken
  - `POST`: create a new DisableToken
- `/apis/auth.alauda.io/v1/disabletokens/{name}`
  - `DELETE`: delete the specified DisableToken
  - `GET`: read the specified DisableToken
  - `PATCH`: partially update the specified DisableToken
  - `PUT`: replace the specified DisableToken
- `/apis/auth.alauda.io/v1/disabletokens/{name}/status`
  - `GET`: read status of the specified DisableToken
  - `PATCH`: partially update status of the specified DisableToken
  - `PUT`: replace status of the specified DisableToken

## /apis/auth.alauda.io/v1/disabletokens

**HTTP 方法**

`DELETE`

描述

delete collection of DisableToken

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `Status` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`GET`

描述

list objects of kind DisableToken

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `DisableTokenList` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`POST`

描述

create a new DisableToken

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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 |

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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. |

请求体参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `body` | `DisableToken` schema | `application/json` formatted |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `DisableToken` schema |
| 201 - Created | `DisableToken` schema |
| 202 - Accepted | `DisableToken` schema |
| 401 - Unauthorized | Empty |

# /apis/auth.alauda.io/v1/disabletokens/{name}

**HTTP** 方法

`DELETE`

描述

delete the specified DisableToken

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `Status` schema |
| 202 - Accepted | `Status` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`GET`

描述

read the specified DisableToken

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `DisableToken` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`PATCH`

描述

partially update the specified DisableToken

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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. |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `DisableToken` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`PUT`

描述

replace the specified DisableToken

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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. |

请求体参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `body` | `DisableToken` schema | `application/json` formatted |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `DisableToken` schema |
| 201 - Created | `DisableToken` schema |
| 401 - Unauthorized | Empty |

# /apis/auth.alauda.io/v1/disabletokens/{name}/status

**HTTP** 方法

`GET`

描述

read status of the specified DisableToken

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `DisableToken` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`PATCH`

描述

partially update status of the specified DisableToken

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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 |

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| | | 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. |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `DisableToken` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`PUT`

描述

replace status of the specified DisableToken

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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. |

请求体参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `body` | `DisableToken` schema | `application/json` formatted |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `DisableToken` schema |
| 201 - Created | `DisableToken` schema |

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 401 - Unauthorized | Empty |

# DisableUser [auth.alauda.io/v1]

This API is installed only when the chart is deployed for the global cluster. It is not available on workload clusters.

描述

DisableUser is the Schema for the disableusers API

类型

`object`

## 规格

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `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 |

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| | | CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds ↗ |
| `metadata` | `ObjectMeta` | ObjectMeta is metadata that all persisted resources must have, which includes all objects users must create. |
| `spec` | `object` | DisableUserSpec defines the desired state of DisableUser |
| `status` | `object` | DisableUserStatus defines the observed state of DisableUser |

## .spec

描述

DisableUserSpec defines the desired state of DisableUser

类型

`object`

必填

`Expiration` `User`

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `Expiration` | `string` | |
| `User` | `string` | |

## .status

描述

DisableUserStatus defines the observed state of DisableUser

类型

`object`

# API 端点

可用的 API 端点如下：

- `/apis/auth.alauda.io/v1/disableusers`
  - `DELETE`: delete collection of DisableUser
  - `GET`: list objects of kind DisableUser
  - `POST`: create a new DisableUser
- `/apis/auth.alauda.io/v1/disableusers/{name}`
  - `DELETE`: delete the specified DisableUser
  - `GET`: read the specified DisableUser
  - `PATCH`: partially update the specified DisableUser
  - `PUT`: replace the specified DisableUser
- `/apis/auth.alauda.io/v1/disableusers/{name}/status`
  - `GET`: read status of the specified DisableUser
  - `PATCH`: partially update status of the specified DisableUser
  - `PUT`: replace status of the specified DisableUser

## /apis/auth.alauda.io/v1/disableusers

**HTTP 方法**

`DELETE`

描述

delete collection of DisableUser

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `Status` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`GET`

描述

list objects of kind DisableUser

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `DisableUserList` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`POST`

描述

create a new DisableUser

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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 |

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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. |

请求体参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `body` | `DisableUser` schema | `application/json` formatted |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `DisableUser` schema |
| 201 - Created | `DisableUser` schema |
| 202 - Accepted | `DisableUser` schema |
| 401 - Unauthorized | Empty |

# /apis/auth.alauda.io/v1/disableusers/{name}

**HTTP** 方法

`DELETE`

描述

delete the specified DisableUser

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `Status` schema |
| 202 - Accepted | `Status` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`GET`

描述

read the specified DisableUser

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `DisableUser` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`PATCH`

描述

partially update the specified DisableUser

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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. |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `DisableUser` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`PUT`

描述

replace the specified DisableUser

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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. |

请求体参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `body` | `DisableUser` schema | `application/json` formatted |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `DisableUser` schema |
| 201 - Created | `DisableUser` schema |
| 401 - Unauthorized | Empty |

# /apis/auth.alauda.io/v1/disableusers/{name}/status

**HTTP** 方法

`GET`

描述

read status of the specified DisableUser

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `DisableUser` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`PATCH`

描述

partially update status of the specified DisableUser

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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 |

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| | | 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. |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `DisableUser` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`PUT`

描述

replace status of the specified DisableUser

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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. |

请求体参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `body` | `DisableUser` schema | `application/json` formatted |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `DisableUser` schema |
| 201 - Created | `DisableUser` schema |

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 401 - Unauthorized | Empty |

# Feature [infrastructure.alauda.io/v1alpha1]

类型

`object`

## 规格

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `apiVersion` | `string` | |
| `kind` | `string` | |
| `metadata` | `ObjectMeta` | ObjectMeta is metadata that all persisted resources must have, which includes all objects users must create. |
| `spec` | `object` | |
| `status` | `object` | |

## .spec

类型

`object`

必填

`version` `type`

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `accessInfo` | `object` | accessInfo defines the server info,if the addon support some interface to access. eg promtheus, grafana |
| `deployInfo` | `object` | |
| `instanceType` | `string` | instanceType defines the tool to support the type. eg: prometheus, fluentd |
| `resourceInfo` | `array` | resourceInfo defines all the resource the addons contains |
| `type` | `string` | type defines the type of the addon. eg: metric, log, application etc... |
| `version` | `string` | version defines the version of the addon. it is used to compare with the version of the instance to descide upgrade or not |

## .spec.accessInfo

描述

accessInfo defines the server info,if the addon support some interface to access. eg promtheus, grafana

类型

`object`

# .spec.deployInfo

类型

`object`

# .spec.resourceInfo

描述

resourceInfo defines all the resource the addons contains

类型

`array`

# .spec.resourceInfo[]

类型

`object`

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `kind` | `string` | |
| `name` | `string` | |
| `namespace` | `string` | |

# .status

类型

`object`

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `status` | `object` | |

## .status.status

类型

`object`

# API 端点

可用的 API 端点如下：

- `/apis/infrastructure.alauda.io/v1alpha1/features`
  - `DELETE`: delete collection of Feature
  - `GET`: list objects of kind Feature
  - `POST`: create a new Feature
- `/apis/infrastructure.alauda.io/v1alpha1/features/{name}`
  - `DELETE`: delete the specified Feature
  - `GET`: read the specified Feature
  - `PATCH`: partially update the specified Feature
  - `PUT`: replace the specified Feature

## /apis/infrastructure.alauda.io/v1alpha1/features

**HTTP** 方法

`DELETE`

描述

delete collection of Feature

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `Status` schema |

| HTTP 状态码 | 响应体 |
| --- | --- |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`GET`

描述

list objects of kind Feature

**HTTP** 响应

| HTTP 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `FeatureList` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`POST`

描述

create a new Feature

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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 |

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| | | 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. |

请求体参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `body` | `Feature` schema | `application/json` formatted |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `Feature` schema |
| 201 - Created | `Feature` schema |
| 202 - Accepted | `Feature` schema |
| 401 - Unauthorized | Empty |

# /apis/infrastructure.alauda.io/v1alpha1/features/{name}

**HTTP** 方法

`DELETE`

描述

delete the specified Feature

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `Status` schema |
| 202 - Accepted | `Status` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`GET`

描述

read the specified Feature

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `Feature` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`PATCH`

描述

partially update the specified Feature

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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. |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `Feature` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`PUT`

描述

replace the specified Feature

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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. |

请求体参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `body` | `Feature` schema | `application/json` formatted |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `Feature` schema |

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 201 - Created | `Feature` schema |
| 401 - Unauthorized | Empty |

# GrafanaDashboard [ait.alauda.io/v1beta1]

描述

GrafanaDashboard is the Schema for the grafanadashboards API

类型

`object`

## 规格

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `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 ↗ |

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `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 ↗ |
| `metadata` | `ObjectMeta` | ObjectMeta is metadata that all persisted resources must have, which includes all objects users must create. |
| `spec` | `object` | GrafanaDashboardSpec defines the desired state of GrafanaDashboard |
| `status` | `object` | GrafanaDashboardStatus defines the observed state of GrafanaDashboard |

## .spec

描述

GrafanaDashboardSpec defines the desired state of GrafanaDashboard

类型

`object`

必填

`folder` `json`

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `folder` | `string` | Folder is an folder title for GrafanaDashboard. Edit GrafanaDashboard_types.go to remove/update |
| `json` | `string` | Json is an json content for GrafanaDashboard. Edit GrafanaDashboard_types.go to remove/update |

## .status

描述

GrafanaDashboardStatus defines the observed state of GrafanaDashboard

类型

`object`

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `conditions` | `array` | INSERT ADDITIONAL STATUS FIELD - define observed state of cluster Important: Run "make" to regenerate code after modifying this file |

## .status.conditions

描述

INSERT ADDITIONAL STATUS FIELD - define observed state of cluster Important: Run "make" to regenerate code after modifying this file

类型

`array`

# .status.conditions[]

描述

GrafanaDashboardCondition contains condition information for a grafana dashboard object.

类型

`object`

必填

`status` `type`

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `destMD5` | `string` | DestMD5 is md5 for content in grafana |
| `lastTransitionTime` | `string` | Last time the condition transit from one status to another. |
| `message` | `string` | Human readable message indicating details about last transition. |
| `reason` | `string` | Brief reason for the condition's last transition. |
| `specMD5` | `string` | SpecMD5 is md5 for spec field in grafana dashboard instance |
| `status` | `string` | Status of the condition, one of True, False, Unknown. |

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `type` | `string` | Type of grafana dashboard condition. |

# API 端点

可用的 API 端点如下：

- `/apis/ait.alauda.io/v1beta1/namespaces/{namespace}/grafanadashboards`
  - `DELETE`: delete collection of GrafanaDashboard
  - `GET`: list objects of kind GrafanaDashboard
  - `POST`: create a new GrafanaDashboard
- `/apis/ait.alauda.io/v1beta1/namespaces/{namespace}/grafanadashboards/{name}`
  - `DELETE`: delete the specified GrafanaDashboard
  - `GET`: read the specified GrafanaDashboard
  - `PATCH`: partially update the specified GrafanaDashboard
  - `PUT`: replace the specified GrafanaDashboard
- `/apis/ait.alauda.io/v1beta1/namespaces/{namespace}/grafanadashboards/{name}/status`
  - `GET`: read status of the specified GrafanaDashboard
  - `PATCH`: partially update status of the specified GrafanaDashboard
  - `PUT`: replace status of the specified GrafanaDashboard

## /apis/ait.alauda.io/v1beta1/namespaces/{namespace}/grafanadashboards

**HTTP 方法**

`DELETE`

描述

delete collection of GrafanaDashboard

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `Status` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`GET`

描述

list objects of kind GrafanaDashboard

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `GrafanaDashboardList` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`POST`

描述

create a new GrafanaDashboard

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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 |

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| | | 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. |

请求体参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `body` | `GrafanaDashboard` schema | `application/json` formatted |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `GrafanaDashboard` schema |
| 201 - Created | `GrafanaDashboard` schema |
| 202 - Accepted | `GrafanaDashboard` schema |
| 401 - Unauthorized | Empty |

# /apis/ait.alauda.io/v1beta1/namespaces/{namespace}/grafanadashboards/{name}

### HTTP 方法

`DELETE`

描述

delete the specified GrafanaDashboard

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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 响应

| HTTP 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `Status` schema |
| 202 - Accepted | `Status` schema |
| 401 - Unauthorized | Empty |

### HTTP 方法

`GET`

描述

read the specified GrafanaDashboard

### HTTP 响应

| HTTP 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `GrafanaDashboard` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`PATCH`

描述

partially update the specified GrafanaDashboard

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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. |

### **HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `GrafanaDashboard` schema |
| 401 - Unauthorized | Empty |

### **HTTP** 方法

`PUT`

描述

replace the specified GrafanaDashboard

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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 |

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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. |

请求体参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `body` | `GrafanaDashboard` schema | `application/json` formatted |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `GrafanaDashboard` schema |
| 201 - Created | `GrafanaDashboard` schema |
| 401 - Unauthorized | Empty |

# /apis/ait.alauda.io/v1beta1/namespaces/{namespace}/grafanadashboards/{name}/status

**HTTP** 方法

`GET`

描述

read status of the specified GrafanaDashboard

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `GrafanaDashboard` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`PATCH`

描述

partially update status of the specified GrafanaDashboard

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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. |

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| | | 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** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `GrafanaDashboard` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`PUT`

描述

replace status of the specified GrafanaDashboard

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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, |

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| | | 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. |

请求体参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `body` | `GrafanaDashboard` schema | `application/json` formatted |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `GrafanaDashboard` schema |
| 201 - Created | `GrafanaDashboard` schema |
| 401 - Unauthorized | Empty |

# ImageVersion [middleware.alauda.io/v1]

描述

ImageVersion is the Schema for the imageversions API

类型

`object`

## 规格

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `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 ↗ |

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `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 ↗ |
| `metadata` | `ObjectMeta` | ObjectMeta is metadata that all persisted resources must have, which includes all objects users must create. |
| `spec` | `object` | ImageVersionSpec defines the desired state of ImageVersion |
| `status` | `object` | ImageVersionStatus defines the observed state of ImageVersion |

## .spec

描述

ImageVersionSpec defines the desired state of ImageVersion

类型

`object`

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `components` | `object` | |

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `crVersion` | `string` | INSERT ADDITIONAL SPEC FIELDS - desired state of cluster Important: Run "make" to regenerate code after modifying this file |

## .spec.components

类型

`object`

## .status

描述

ImageVersionStatus defines the observed state of ImageVersion

类型

`object`

# API 端点

可用的 API 端点如下：

- `/apis/middleware.alauda.io/v1/imageversions`
  - `DELETE`: delete collection of ImageVersion
  - `GET`: list objects of kind ImageVersion
  - `POST`: create a new ImageVersion
- `/apis/middleware.alauda.io/v1/imageversions/{name}`
  - `DELETE`: delete the specified ImageVersion
  - `GET`: read the specified ImageVersion

- `PATCH`: partially update the specified ImageVersion
- `PUT`: replace the specified ImageVersion

- `/apis/middleware.alauda.io/v1/imageversions/{name}/status`
  - `GET`: read status of the specified ImageVersion
  - `PATCH`: partially update status of the specified ImageVersion
  - `PUT`: replace status of the specified ImageVersion

# /apis/middleware.alauda.io/v1/imageversions

**HTTP** 方法

`DELETE`

描述

delete collection of ImageVersion

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `Status` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`GET`

描述

list objects of kind ImageVersion

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `ImageVersionList` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`POST`

描述

create a new ImageVersion

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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. |

请求体参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `body` | `ImageVersion` schema | `application/json` formatted |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `ImageVersion` schema |
| 201 - Created | `ImageVersion` schema |
| 202 - Accepted | `ImageVersion` schema |
| 401 - Unauthorized | Empty |

# /apis/middleware.alauda.io/v1/imageversions/{name}

**HTTP** 方法

`DELETE`

描述

delete the specified ImageVersion

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `Status` schema |
| 202 - Accepted | `Status` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`GET`

描述

read the specified ImageVersion

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `ImageVersion` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`PATCH`

描述

partially update the specified ImageVersion

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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. |

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| | | 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** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `ImageVersion` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`PUT`

描述

replace the specified ImageVersion

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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, |

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| | | 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. |

请求体参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `body` | `ImageVersion` schema | `application/json` formatted |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `ImageVersion` schema |
| 201 - Created | `ImageVersion` schema |
| 401 - Unauthorized | Empty |

# /apis/middleware.alauda.io/v1/imageversions/{name}/status

**HTTP** 方法

`GET`

描述

read status of the specified ImageVersion

**HTTP** 响应

| HTTP 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `ImageVersion` schema |
| 401 - Unauthorized | Empty |

### HTTP 方法

`PATCH`

描述

partially update status of the specified ImageVersion

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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. |

### **HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `ImageVersion` schema |
| 401 - Unauthorized | Empty |

### **HTTP** 方法

`PUT`

描述

replace status of the specified ImageVersion

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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 |

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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. |

请求体参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `body` | `ImageVersion` schema | `application/json` formatted |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `ImageVersion` schema |
| 201 - Created | `ImageVersion` schema |
| 401 - Unauthorized | Empty |

# MonitorDashboard [ait.alauda.io/v1alpha1]

The installer creates this CRD only when it is not already present in the cluster.

描述

MonitorDashboard is the Schema for the templates API

类型

`object`

必填

`spec`

## 规格

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `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 ↗ |
| | | |

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `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 ↗ |
| `metadata` | `ObjectMeta` | ObjectMeta is metadata that all persisted resources must have, which includes all objects users must create. |
| `spec` | `object` | |

## .spec

类型

`object`

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `body` | `object` | Body is a json content for MonitorDashboard. Same as GrafanaDashboard's Json |

## .spec.body

描述

Body is a json content for MonitorDashboard. Same as GrafanaDashboard's Json

类型

`object`

# API 端点

可用的 API 端点如下：

- `/apis/ait.alauda.io/v1alpha2/namespaces/{namespace}/monitordashboards`
  - `DELETE`: delete collection of MonitorDashboard
  - `GET`: list objects of kind MonitorDashboard
  - `POST`: create a new MonitorDashboard
- `/apis/ait.alauda.io/v1alpha2/namespaces/{namespace}/monitordashboards/{name}`
  - `DELETE`: delete the specified MonitorDashboard
  - `GET`: read the specified MonitorDashboard
  - `PATCH`: partially update the specified MonitorDashboard
  - `PUT`: replace the specified MonitorDashboard

## /apis/ait.alauda.io/v1alpha2/namespaces/{namespace}/monitordashboards

**HTTP** 方法

`DELETE`

描述

delete collection of MonitorDashboard

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `Status` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`GET`

描述

list objects of kind MonitorDashboard

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `MonitorDashboardList` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`POST`

描述

create a new MonitorDashboard

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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 |

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| | | 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. |

请求体参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `body` | `MonitorDashboard` schema | `application/json` formatted |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `MonitorDashboard` schema |
| 201 - Created | `MonitorDashboard` schema |
| 202 - Accepted | `MonitorDashboard` schema |
| 401 - Unauthorized | Empty |

# /apis/ait.alauda.io/v1alpha2/namespaces/{namespace}/monitordashboards/{name}

**HTTP** 方法

`DELETE`

描述

delete the specified MonitorDashboard

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `Status` schema |
| 202 - Accepted | `Status` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`GET`

描述

read the specified MonitorDashboard

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `MonitorDashboard` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`PATCH`

描述

partially update the specified MonitorDashboard

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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. |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `MonitorDashboard` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`PUT`

描述

replace the specified MonitorDashboard

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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. |

请求体参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `body` | `MonitorDashboard` schema | `application/json` formatted |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `MonitorDashboard` schema |

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 201 - Created | `MonitorDashboard` schema |
| 401 - Unauthorized | Empty |

# ProductEntry [alauda.io/v1alpha1]

This API is installed only when the chart is deployed for the global cluster. It is not available on workload clusters.

描述

ProductEntry is the Schema for the productentries API

类型

`object`

## 规格

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `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 |

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| | | CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds ↗ |
| `metadata` | `ObjectMeta` | ObjectMeta is metadata that all persisted resources must have, which includes all objects users must create. |
| `spec` | `object` | ProductEntrySpec defines the desired state of ProductEntry |
| `status` | `object` | ProductEntryStatus defines the observed state of ProductEntry |

## .spec

描述

ProductEntrySpec defines the desired state of ProductEntry

类型

`object`

必填

`description` `displayName` `entrypoint` `logo` `packType` `version`

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `catalog` | `object` | Catalog stands for the product's catalog |

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `description` | `object` | Description stands for the product's description |
| `displayName` | `object` | DisplayName stands for the product's display name |
| `entrypoint` | `string` | Entrypoint stands for the entrypoint of sub app |
| `logo` | `string` | Logo stands for the product logo with base64 encoded data uri |
| `packType` | `string` | PackType is the product's package type |
| `ssoEnabled` | `boolean` | SSOEnabled stands for if SSO enabled |
| `version` | `string` | Version stands for product version |
| `entryTarget` | `string` | |

## .spec.catalog

描述

Catalog stands for the product's catalog

类型

`object`

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `en` | `string` | EN stands for text with English |
| `zh` | `string` | ZH stands for text with Simple Chinese |

## .spec.description

描述

Description stands for the product's description

类型

`object`

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `en` | `string` | EN stands for text with English |
| `zh` | `string` | ZH stands for text with Simple Chinese |

## .spec.displayName

描述

DisplayName stands for the product's display name

类型

`object`

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `en` | `string` | EN stands for text with English |
| `zh` | `string` | ZH stands for text with Simple Chinese |

## .status

描述

ProductEntryStatus defines the observed state of ProductEntry

类型

`object`

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `hiddenOnMenu` | `boolean` | HiddenOnPortal stands for if this product is hidden on menu |
| `hiddenOnPortal` | `boolean` | HiddenOnPortal stands for if this product is hidden on portal |
| `orderOnMenu` | `integer` | OrderOnMenu stands for the product's order on menu |
| `orderOnPortal` | `integer` | OrderOnPortal stands for the product's order on portal |

# API 端点

可用的 API 端点如下：

- `/apis/alauda.io/v1alpha1/productentries`
  - `DELETE`: delete collection of ProductEntry
  - `GET`: list objects of kind ProductEntry
  - `POST`: create a new ProductEntry
- `/apis/alauda.io/v1alpha1/productentries/{name}`
  - `DELETE`: delete the specified ProductEntry
  - `GET`: read the specified ProductEntry
  - `PATCH`: partially update the specified ProductEntry
  - `PUT`: replace the specified ProductEntry

## /apis/alauda.io/v1alpha1/productentries

**HTTP** 方法

`DELETE`

描述

delete collection of ProductEntry

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `Status` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`GET`

描述

list objects of kind ProductEntry

### HTTP 响应

| HTTP 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `ProductEntryList` schema |
| 401 - Unauthorized | Empty |

### HTTP 方法

`POST`

描述

create a new ProductEntry

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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 |

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| | | will contain all unknown and duplicate fields encountered. |

请求体参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `body` | `ProductEntry` schema | `application/json` formatted |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `ProductEntry` schema |
| 201 - Created | `ProductEntry` schema |
| 202 - Accepted | `ProductEntry` schema |
| 401 - Unauthorized | Empty |

# /apis/alauda.io/v1alpha1/productentries/{name}

**HTTP** 方法

`DELETE`

描述

delete the specified ProductEntry

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `Status` schema |
| 202 - Accepted | `Status` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`GET`

描述

read the specified ProductEntry

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `ProductEntry` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`PATCH`

描述

partially update the specified ProductEntry

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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. |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `ProductEntry` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`PUT`

描述

replace the specified ProductEntry

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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. |

请求体参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `body` | `ProductEntry` schema | `application/json` formatted |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `ProductEntry` schema |

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 201 - Created | `ProductEntry` schema |
| 401 - Unauthorized | Empty |

# Project [auth.alauda.io/v1]

This API is installed only when the chart is deployed for the global cluster. It is not available on workload clusters.

描述

Project is the Schema for the projects API

类型

`object`

## 规格

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `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 |

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| | | CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds ↗ |
| `metadata` | `ObjectMeta` | ObjectMeta is metadata that all persisted resources must have, which includes all objects users must create. |
| `spec` | `object` | ProjectSpec defines the desired state of Project |
| `status` | `object` | ProjectStatus defines the observed state of Project |

## .spec

描述

ProjectSpec defines the desired state of Project

类型

`object`

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `clusterDeletePolicy` | `string` | |
| `clusters` | `array` | Clusters contains the clusters associated with this Project |

## .spec.clusters

描述

Clusters contains the clusters associated with this Project

类型

`array`

# .spec.clusters[]

描述

ProjectClusters is the attribute for ProjectSpec

类型

`object`

必填

`name` `quota`

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `name` | `string` | Name of the cluster |
| `quota` | `object` | Quota store the quota info for Project |
| `type` | `string` | Type of the cluster |

# .spec.clusters[].quota

描述

Quota store the quota info for Project

类型

`object`

# .status

描述

ProjectStatus defines the observed state of Project

类型

`object`

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `conditions` | `array` | |
| `phase` | `string` | Phase record the state of project |
| `reason` | `string` | |
| `version` | `string` | |

# .status.conditions

类型

`array`

# .status.conditions[]

描述

ProjectCondition contains condition information for a cluster.

类型

`object`

必填

`status` `type`

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `lastTransitionTime` | `string` | LastTransitionTime is the last time the condition changed from one status to another. |
| `message` | `string` | Message is a human-readable message indicating details about the last status change. |
| `projectNameSpaceDetail` | `object` | 用来记录 project 同名命名空间详细信息 |
| `reason` | `string` | Reason is a (brief) reason for the condition's last status change. |
| `status` | `string` | Status is the status of the condition. One of True, False, Unknown. |
| `type` | `string` | Type is the type of the cluster condition. |

## .status.conditions[].projectNameSpaceDetail

描述

用来记录 project 同名命名空间详细信息

类型

`object`

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `failedClusters` | `object` | |
| `name` | `string` | 原始的项目名称，即要创建 ns 的名称 |
| `successClusters` | `object` | |

## .status.conditions[].projectNameSpaceDetail.failedClusters

类型

`object`

## .status.conditions[].projectNameSpaceDetail.successClusters

类型

`object`

# API 端点

可用的 API 端点如下：

- `/apis/auth.alauda.io/v1/projects`
  - `DELETE`: delete collection of Project
  - `GET`: list objects of kind Project
  - `POST`: create a new Project
- `/apis/auth.alauda.io/v1/projects/{name}`
  - `DELETE`: delete the specified Project

- `GET`: read the specified Project
- `PATCH`: partially update the specified Project
- `PUT`: replace the specified Project

- `/apis/auth.alauda.io/v1/projects/{name}/status`
  - `GET`: read status of the specified Project
  - `PATCH`: partially update status of the specified Project
  - `PUT`: replace status of the specified Project

# /apis/auth.alauda.io/v1/projects

**HTTP** 方法

`DELETE`

描述

delete collection of Project

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `Status` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`GET`

描述

list objects of kind Project

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `ProjectList` schema |

| HTTP 状态码 | 响应体 |
| --- | --- |
| 401 - Unauthorized | Empty |

### HTTP 方法

`POST`

描述

create a new Project

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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. |

请求体参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `body` | `Project` schema | `application/json` formatted |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `Project` schema |
| 201 - Created | `Project` schema |
| 202 - Accepted | `Project` schema |
| 401 - Unauthorized | Empty |

# /apis/auth.alauda.io/v1/projects/{name}

**HTTP** 方法

`DELETE`

描述

delete the specified Project

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `Status` schema |

| HTTP 状态码 | 响应体 |
| --- | --- |
| 202 - Accepted | `Status` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`GET`

描述

read the specified Project

**HTTP** 响应

| HTTP 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `Project` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`PATCH`

描述

partially update the specified Project

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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 |

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| | | 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** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `Project` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`PUT`

描述

replace the specified Project

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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 |

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| | | 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. |

请求体参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `body` | `Project` schema | `application/json` formatted |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `Project` schema |
| 201 - Created | `Project` schema |
| 401 - Unauthorized | Empty |

# /apis/auth.alauda.io/v1/projects/{name}/status

**HTTP** 方法

`GET`

描述

read status of the specified Project

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `Project` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`PATCH`

描述

partially update status of the specified Project

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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 |

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| | | fields are present. The error returned from the server will contain all unknown and duplicate fields encountered. |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `Project` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`PUT`

描述

replace status of the specified Project

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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. |

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| | | 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. |

请求体参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `body` | `Project` schema | `application/json` formatted |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `Project` schema |
| 201 - Created | `Project` schema |
| 401 - Unauthorized | Empty |

# User [auth.alauda.io/v1]

This API is installed only when the chart is deployed for the global cluster. It is not available on workload clusters.

描述

User is the Schema for the users API

类型

`object`

## 规格

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `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 |

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| | | CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds ↗ |
| `metadata` | `ObjectMeta` | ObjectMeta is metadata that all persisted resources must have, which includes all objects users must create. |
| `spec` | `object` | UserSpec defines the desired state of User |
| `status` | `object` | UserStatus defines the observed state of User |

## .spec

描述

UserSpec defines the desired state of User

类型

`object`

必填

`connector_name` `connector_type` `email` `is_admin` `username`

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `account` | `string` | |
| `connector_id` | `string` | |
| `connector_name` | `string` | |

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `connector_type` | `string` | INSERT ADDITIONAL SPEC FIELDS - desired state of cluster Important: Run "make" to regenerate code after modifying this file |
| `continuity_errors` | `integer` | |
| `email` | `string` | |
| `expired` | `object` | Expired ... |
| `groups` | `array` | |
| `ids` | `array` | |
| `is_admin` | `boolean` | |
| `is_disabled` | `boolean` | |
| `last_login_time` | `string` | |
| `mail` | `string` | |
| `mobile` | `string` | |
| `old_password` | `string` | |
| `password` | `string` | |
| `state` | `string` | State is User's State |
| `username` | `string` | |
| `valid` | `boolean` | |

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `webhookType` | `string` | |
| `webhookUrl` | `string` | |
| `extra` | `object` | Extra contains additional arbitrary metadata for the user from third-party systems |

## .spec.expired

描述

Expired ...

类型

`object`

必填

`begin` `end`

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `begin` | `string` | |
| `end` | `string` | |

## .spec.groups

类型

`array`

## .spec.groups[]

类型

`string`

## .spec.ids

类型

`array`

## .spec.ids[]

类型

`object`

必填

`id` `type`

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `id` | `string` | |
| `type` | `string` | |

## .spec.extra

描述

Extra contains additional arbitrary metadata for the user from third-party systems

类型

`object`

## .status

描述

UserStatus defines the observed state of User

类型

`object`

# API 端点

可用的 API 端点如下：

- `/apis/auth.alauda.io/v1/users`
  - `DELETE`: delete collection of User
  - `GET`: list objects of kind User
  - `POST`: create a new User
- `/apis/auth.alauda.io/v1/users/{name}`
  - `DELETE`: delete the specified User
  - `GET`: read the specified User
  - `PATCH`: partially update the specified User
  - `PUT`: replace the specified User
- `/apis/auth.alauda.io/v1/users/{name}/status`
  - `GET`: read status of the specified User
  - `PATCH`: partially update status of the specified User
  - `PUT`: replace status of the specified User

## /apis/auth.alauda.io/v1/users

**HTTP** 方法

`DELETE`

描述

delete collection of User

**HTTP** 响应

| HTTP 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `Status` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`GET`

描述

list objects of kind User

**HTTP** 响应

| HTTP 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `UserList` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`POST`

描述

create a new User

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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 |

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| | | 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. |

请求体参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `body` | `User` schema | `application/json` formatted |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `User` schema |
| 201 - Created | `User` schema |
| 202 - Accepted | `User` schema |
| 401 - Unauthorized | Empty |

# /apis/auth.alauda.io/v1/users/{name}

**HTTP** 方法

`DELETE`

描述

delete the specified User

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `Status` schema |
| 202 - Accepted | `Status` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`GET`

描述

read the specified User

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `User` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`PATCH`

描述

partially update the specified User

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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. |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `User` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`PUT`

描述

replace the specified User

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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. |

请求体参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `body` | `User` schema | `application/json` formatted |

**HTTP** 响应

| HTTP 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `User` schema |
| 201 - Created | `User` schema |
| 401 - Unauthorized | Empty |

# /apis/auth.alauda.io/v1/users/{name}/status

**HTTP** 方法

`GET`

描述

read status of the specified User

**HTTP** 响应

| HTTP 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `User` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`PATCH`

描述

partially update status of the specified User

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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 |

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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. |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `User` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`PUT`

描述

replace status of the specified User

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `dryRun` | `string` | When present, indicates that modifications should not be persisted. An invalid or unrecognized dryRun |

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| | | 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. |

请求体参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `body` | `User` schema | `application/json` formatted |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `User` schema |
| 201 - Created | `User` schema |
| 401 - Unauthorized | Empty |

# UserBinding [auth.alauda.io/v1]

描述

UserBinding is the Schema for the userbindings API

类型

`object`

## 规格

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `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 ↗ |

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `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 ↗ |
| `metadata` | `ObjectMeta` | ObjectMeta is metadata that all persisted resources must have, which includes all objects users must create. |
| `spec` | `object` | UserBindingSpec defines the desired state of UserBinding |
| `status` | `object` | UserBindingStatus defines the observed state of UserBinding |

## .spec

描述

UserBindingSpec defines the desired state of UserBinding

类型

`object`

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `constraint` | `array` | |
| `roleRef` | `string` | |

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `scope` | `string` | |
| `subjects` | `array` | |

## .spec.constraint

类型

`array`

## .spec.constraint[]

类型

`object`

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `cluster` | `string` | |
| `namespace` | `string` | |
| `project` | `string` | |

## .spec.subjects

类型

`array`

## .spec.subjects[]

类型

`object`

必填

`kind` `name`

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `kind` | `string` | |
| `name` | `string` | |

## .status

描述

UserBindingStatus defines the observed state of UserBinding

类型

`object`

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `bindingsCreated` | `object` | BindingsCreated records the count of created bindings |
| `conditions` | `array` | |
| `failedClusters` | `array` | FailedClusters lists clusters that failed to sync (global cluster only) |
| `failureDetails` | `object` | FailureDetails contains detailed error information for troubleshooting |

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `lastReconcileTime` | `string` | LastReconcileTime records the last successful reconcile time Used to detect if reconciliation is stuck |
| `lastSpecHash` | `string` | |
| `nextRetryTime` | `string` | NextRetryTime indicates when the next retry will be attempted |
| `observedGeneration` | `integer` | ObservedGeneration records the last processed Generation Used to determine if status is stale |
| `phase` | `string` | |
| `retryCount` | `integer` | RetryCount tracks the number of retry attempts |
| `syncedClusters` | `array` | SyncedClusters lists successfully synced clusters (global cluster only) |

## .status.bindingsCreated

描述

BindingsCreated records the count of created bindings

类型

`object`

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `clusterRoleBindings` | `integer` | ClusterRoleBindings count of created ClusterRoleBindings |
| `roleBindings` | `integer` | RoleBindings count of created RoleBindings |

## .status.conditions

类型

`array`

## .status.conditions[]

类型

`object`

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `lastTransitionTime` | `string` | |
| `message` | `string` | |
| `reason` | `string` | |
| `status` | `string` | |
| `type` | `string` | |

## .status.failedClusters

描述

FailedClusters lists clusters that failed to sync (global cluster only)

类型

`array`

## .status.failedClusters[]

类型

`string`

## .status.failureDetails

描述

FailureDetails contains detailed error information for troubleshooting

类型

`object`

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `affectedItems` | `array` | AffectedItems lists the specific resources that failed |
| `failureMessage` | `string` | FailureMessage is a human-readable detailed error message |
| `failureReason` | `string` | FailureReason is a short, machine-readable reason for the failure |
| `lastFailureTime` | `string` | LastFailureTime records when the last failure occurred |

# .status.failureDetails.affectedItems

描述

AffectedItems lists the specific resources that failed

类型

`array`

# .status.failureDetails.affectedItems[]

描述

AffectedItem represents a specific resource that failed during reconciliation

类型

`object`

| 属性 | 类型 | 描述 |
| --- | --- | --- |
| `error` | `string` | Error is the specific error message for this item |
| `name` | `string` | Name is the name of the affected resource |
| `namespace` | `string` | Namespace is the namespace of the resource (for RoleBinding) |
| `type` | `string` | Type is the resource type (ClusterRoleBinding, RoleBinding, etc.) |

# .status.syncedClusters

描述

SyncedClusters lists successfully synced clusters (global cluster only)

类型

`array`

## .status.syncedClusters[]

类型

`string`

# API 端点

可用的 API 端点如下：

- `/apis/auth.alauda.io/v1/userbindings`
  - `DELETE`: delete collection of UserBinding
  - `GET`: list objects of kind UserBinding
  - `POST`: create a new UserBinding
- `/apis/auth.alauda.io/v1/userbindings/{name}`
  - `DELETE`: delete the specified UserBinding
  - `GET`: read the specified UserBinding
  - `PATCH`: partially update the specified UserBinding
  - `PUT`: replace the specified UserBinding
- `/apis/auth.alauda.io/v1/userbindings/{name}/status`
  - `GET`: read status of the specified UserBinding
  - `PATCH`: partially update status of the specified UserBinding
  - `PUT`: replace status of the specified UserBinding

## /apis/auth.alauda.io/v1/userbindings

**HTTP** 方法

`DELETE`

描述

delete collection of UserBinding

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `Status` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`GET`

描述

list objects of kind UserBinding

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `UserBindingList` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`POST`

描述

create a new UserBinding

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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 |

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| | | 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. |

请求体参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `body` | `UserBinding` schema | `application/json` formatted |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `UserBinding` schema |
| 201 - Created | `UserBinding` schema |
| 202 - Accepted | `UserBinding` schema |
| 401 - Unauthorized | Empty |

# /apis/auth.alauda.io/v1/userbindings/{name}

### HTTP 方法

`DELETE`

描述

delete the specified UserBinding

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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 响应

| HTTP 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `Status` schema |
| 202 - Accepted | `Status` schema |
| 401 - Unauthorized | Empty |

### HTTP 方法

`GET`

描述

read the specified UserBinding

### HTTP 响应

| HTTP 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `UserBinding` schema |

| HTTP 状态码 | 响应体 |
| --- | --- |
| 401 - Unauthorized | Empty |

### HTTP 方法

`PATCH`

描述

partially update the specified UserBinding

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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. |

### HTTP 响应

| HTTP 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `UserBinding` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`PUT`

描述

replace the specified UserBinding

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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. |

请求体参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `body` | `UserBinding` schema | `application/json` formatted |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `UserBinding` schema |
| 201 - Created | `UserBinding` schema |
| 401 - Unauthorized | Empty |

# /apis/auth.alauda.io/v1/userbindings/{name}/status

**HTTP** 方法

`GET`

描述

read status of the specified UserBinding

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `UserBinding` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`PATCH`

描述

partially update status of the specified UserBinding

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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. |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `UserBinding` schema |
| 401 - Unauthorized | Empty |

**HTTP** 方法

`PUT`

描述

replace status of the specified UserBinding

查询参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `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. |

请求体参数

| 参数 | 类型 | 描述 |
| --- | --- | --- |
| `body` | `UserBinding` schema | `application/json` formatted |

**HTTP** 响应

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 200 - OK | `UserBinding` schema |

| **HTTP** 状态码 | 响应体 |
| --- | --- |
| 201 - Created | `UserBinding` schema |
| 401 - Unauthorized | Empty |