

Operator APIs

[ConnectorsCore \\[operator.com](#) [ConnectorsGitLab \\[operator.cc](#) [Connectors](#)

[ConnectorsHarbor \[operator.co](#) [ConnectorsK8S \\[operator.conr](#) [Connectors](#)

[ConnectorsNPM \\[operator.com](#) [ConnectorsOCI \\[operator.conn](#) [Connectors](#)

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ConnectorsCore

[operator.connectors.alauda.io/v1alpha1]

Description

ConnectorsCore is the Schema for the connectorscore API.

Type

object

Specification

Property	Type	Description
<code>apiVersion</code>	<code>string</code>	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

Property	Type	Description
<code>kind</code>	<code>string</code>	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
<code>metadata</code>	<code>ObjectMeta</code>	ObjectMeta is metadata that all persisted resources must have, which includes all objects users must create.
<code>spec</code>	<code>object</code>	ConnectorsCoreSpec defines the desired state of ConnectorsCore.
<code>status</code>	<code>object</code>	ComponentStatus defines the observed state of Connector

.spec

Description

ConnectorsCoreSpec defines the desired state of ConnectorsCore.

Type

`object`

Property	Type	Description
<code>additionalManifests</code>	<code>string</code>	A means to specify the additional manifests to install, eg: http://example.com/manifests.yaml ↗
<code>annotations</code>	<code>object</code>	Annotations overrides labels for the namespace and its template.
<code>labels</code>	<code>object</code>	Labels overrides labels for the namespace and its template.
<code>registry</code>	<code>string</code>	Registry overrides the default registry for the workloads. The registry is used to replace the prefix of the image. the image reference format is <code>!:@</code> .
<code>workloads</code>	<code>array</code>	Workloads overrides workloads configurations such as resources and replicas.

.spec.annotations

Description

Annotations overrides labels for the namespace and its template.

Type

`object`

.spec.labels

Description

Labels overrides labels for the namespace and its template.

Type

object

.spec.workloads

Description

Workloads overrides workloads configurations such as resources and replicas.

Type

array

.spec.workloads[]

Description

WorkloadOverride overrides the workload configurations.

Type

object

Required

name

Property	Type	Description
name	string	Name is the name of the deployment to override.
replicas	integer	Number of desired pods. This is a pointer to distinguish between explicit zero and not specified. Defaults to 1.

Property	Type	Description
<code>template</code>	<code>object</code>	PodTemplateSpecJSON describes the pods that will be created. The only allowed <code>template.spec.restartPolicy</code> value is "Always".

.status

Description

ComponentStatus defines the observed state of Connector

Type

`object`

Property	Type	Description
<code>annotations</code>	<code>object</code>	Annotations is additional Status fields for the Resource to save some additional State as well as convey more information to the user. This is roughly akin to Annotations on any k8s resource, just the reconciler conveying richer information outwards.
<code>conditions</code>	<code>array</code>	Conditions the latest available observations of a resource's current state.
<code>observedGeneration</code>	<code>integer</code>	ObservedGeneration is the 'Generation' of the Service that was last processed by the controller.

.status.annotations

Description

Annotations is additional Status fields for the Resource to save some additional State as well as convey more information to the user. This is roughly akin to Annotations on any k8s resource, just the reconciler conveying richer information outwards.

Type

object

.status.conditions

Description

Conditions the latest available observations of a resource's current state.

Type

array

.status.conditions[]

Description

Condition defines a readiness condition for a Knative resource. See: <https://github.com/kubernetes/community/blob/master/contributors/devel/sig-architecture/api-conventions.md#typical-status-properties>

Type

object

Required

status

type

Property	Type	Description
<code>lastTransitionTime</code>	<code>string</code>	LastTransitionTime is the last time the condition transitioned from one status to another. We use VolatileTime in place of metav1.Time to exclude this from creating equality.Semantic differences (all other things held constant).
<code>message</code>	<code>string</code>	A human readable message indicating details about the transition.
<code>reason</code>	<code>string</code>	The reason for the condition's last transition.
<code>severity</code>	<code>string</code>	Severity with which to treat failures of this type of condition. When this is not specified, it defaults to Error.
<code>status</code>	<code>string</code>	Status of the condition, one of True, False, Unknown.
<code>type</code>	<code>string</code>	Type of condition.

API Endpoints

The following API endpoints are available:

- `/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorscores`

- **DELETE** : delete collection of ConnectorsCore
- **GET** : list objects of kind ConnectorsCore
- **POST** : create a new ConnectorsCore
- `/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorscores/{name}`
 - **DELETE** : delete the specified ConnectorsCore
 - **GET** : read the specified ConnectorsCore
 - **PATCH** : partially update the specified ConnectorsCore
 - **PUT** : replace the specified ConnectorsCore
- `/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorscores/{name}/status`
 - **GET** : read status of the specified ConnectorsCore
 - **PATCH** : partially update status of the specified ConnectorsCore
 - **PUT** : replace status of the specified ConnectorsCore

`/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorscores`

HTTP method

DELETE

Description

delete collection of ConnectorsCore

HTTP responses

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

HTTP method

GET

Description

list objects of kind ConnectorsCore

HTTP responses

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

HTTP method

POST

Description

create a new ConnectorsCore

Query parameters

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

Parameter	Type	Description
		BadRequest error if any unknown fields would be dropped from the object, or if any duplicate fields are present. The error returned from the server will contain all unknown and duplicate fields encountered.

Body parameters

Parameter	Type	Description
body	ConnectorsCore schema	application/json formatted

HTTP responses

HTTP code	Response body
200 - OK	ConnectorsCore schema
201 - Created	ConnectorsCore schema
202 - Accepted	ConnectorsCore schema
401 - Unauthorized	Empty

/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorscores/{name}

HTTP method

DELETE

Description

delete the specified ConnectorsCore

Query parameters

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

HTTP responses

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

HTTP method

`GET`

Description

read the specified ConnectorsCore

HTTP responses

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

HTTP method

`PATCH`

Description

partially update the specified ConnectorsCore

Query parameters

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

HTTP responses

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

HTTP method

`PUT`

Description

replace the specified `ConnectorsCore`

Query parameters

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

Body parameters

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

HTTP responses

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

/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorscores/{name}/status

HTTP method

GET

Description

read status of the specified ConnectorsCore

HTTP responses

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

HTTP method

PATCH

Description

partially update status of the specified ConnectorsCore

Query parameters

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

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

HTTP responses

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

HTTP method

PUT

Description

replace status of the specified ConnectorsCore

Query parameters

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

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

Body parameters

Parameter	Type	Description
body	ConnectorsCore schema	application/json formatted

HTTP responses

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

ConnectorsGitLab

[operator.connectors.alauda.io/v1alpha1]

Description

ConnectorsGitLab is the Schema for the ConnectorsGitLabs API.

Type

object

Specification

Property	Type	Description
<code>apiVersion</code>	<code>string</code>	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

Property	Type	Description
<code>kind</code>	<code>string</code>	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
<code>metadata</code>	<code>ObjectMeta</code>	ObjectMeta is metadata that all persisted resources must have, which includes all objects users must create.
<code>spec</code>	<code>object</code>	ConnectorsGitLabSpec defines the desired state of ConnectorsGitLab.
<code>status</code>	<code>object</code>	ComponentStatus defines the observed state of Connector

.spec

Description

ConnectorsGitLabSpec defines the desired state of ConnectorsGitLab.

Type

`object`

Property	Type	Description
<code>additionalManifests</code>	<code>string</code>	A means to specify the additional manifests to install, eg: http://example.com/manifests.yaml ↗
<code>annotations</code>	<code>object</code>	Annotations overrides labels for the namespace and its template.
<code>labels</code>	<code>object</code>	Labels overrides labels for the namespace and its template.
<code>registry</code>	<code>string</code>	Registry overrides the default registry for the workloads. The registry is used to replace the prefix of the image. the image reference format is <code>!:@</code> .
<code>workloads</code>	<code>array</code>	Workloads overrides workloads configurations such as resources and replicas.

.spec.annotations

Description

Annotations overrides labels for the namespace and its template.

Type

`object`

.spec.labels

Description

Labels overrides labels for the namespace and its template.

Type

object

.spec.workloads

Description

Workloads overrides workloads configurations such as resources and replicas.

Type

array

.spec.workloads[]

Description

WorkloadOverride overrides the workload configurations.

Type

object

Required

name

Property	Type	Description
name	string	Name is the name of the deployment to override.
replicas	integer	Number of desired pods. This is a pointer to distinguish between explicit zero and not specified. Defaults to 1.

Property	Type	Description
<code>template</code>	<code>object</code>	PodTemplateSpecJSON describes the pods that will be created. The only allowed <code>template.spec.restartPolicy</code> value is "Always".

.status

Description

ComponentStatus defines the observed state of Connector

Type

`object`

Property	Type	Description
<code>annotations</code>	<code>object</code>	Annotations is additional Status fields for the Resource to save some additional State as well as convey more information to the user. This is roughly akin to Annotations on any k8s resource, just the reconciler conveying richer information outwards.
<code>conditions</code>	<code>array</code>	Conditions the latest available observations of a resource's current state.
<code>observedGeneration</code>	<code>integer</code>	ObservedGeneration is the 'Generation' of the Service that was last processed by the controller.

.status.annotations

Description

Annotations is additional Status fields for the Resource to save some additional State as well as convey more information to the user. This is roughly akin to Annotations on any k8s resource, just the reconciler conveying richer information outwards.

Type

object

.status.conditions

Description

Conditions the latest available observations of a resource's current state.

Type

array

.status.conditions[]

Description

Condition defines a readiness condition for a Knative resource. See: <https://github.com/kubernetes/community/blob/master/contributors/devel/sig-architecture/api-conventions.md#typical-status-properties>

Type

object

Required

status

type

Property	Type	Description
<code>lastTransitionTime</code>	<code>string</code>	LastTransitionTime is the last time the condition transitioned from one status to another. We use VolatileTime in place of metav1.Time to exclude this from creating equality.Semantic differences (all other things held constant).
<code>message</code>	<code>string</code>	A human readable message indicating details about the transition.
<code>reason</code>	<code>string</code>	The reason for the condition's last transition.
<code>severity</code>	<code>string</code>	Severity with which to treat failures of this type of condition. When this is not specified, it defaults to Error.
<code>status</code>	<code>string</code>	Status of the condition, one of True, False, Unknown.
<code>type</code>	<code>string</code>	Type of condition.

API Endpoints

The following API endpoints are available:

- `/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectors/gitlabs`

- **DELETE** : delete collection of ConnectorsGitLab
- **GET** : list objects of kind ConnectorsGitLab
- **POST** : create a new ConnectorsGitLab
- `/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorsgitlabs/{name}`
 - **DELETE** : delete the specified ConnectorsGitLab
 - **GET** : read the specified ConnectorsGitLab
 - **PATCH** : partially update the specified ConnectorsGitLab
 - **PUT** : replace the specified ConnectorsGitLab
- `/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorsgitlabs/{name}/status`
 - **GET** : read status of the specified ConnectorsGitLab
 - **PATCH** : partially update status of the specified ConnectorsGitLab
 - **PUT** : replace status of the specified ConnectorsGitLab

`/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorsgitlabs`

HTTP method

DELETE

Description

delete collection of ConnectorsGitLab

HTTP responses

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

HTTP method

GET

Description

list objects of kind ConnectorsGitLab

HTTP responses

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

HTTP method

POST

Description

create a new ConnectorsGitLab

Query parameters

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

Parameter	Type	Description
		BadRequest error if any unknown fields would be dropped from the object, or if any duplicate fields are present. The error returned from the server will contain all unknown and duplicate fields encountered.

Body parameters

Parameter	Type	Description
body	ConnectorsGitLab schema	application/json formatted

HTTP responses

HTTP code	Response body
200 - OK	ConnectorsGitLab schema
201 - Created	ConnectorsGitLab schema
202 - Accepted	ConnectorsGitLab schema
401 - Unauthorized	Empty

/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorsgitlabs/{name}

HTTP method

DELETE

Description

delete the specified ConnectorsGitLab

Query parameters

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

HTTP responses

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

HTTP method

`GET`

Description

read the specified ConnectorsGitLab

HTTP responses

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

HTTP method

`PATCH`

Description

partially update the specified ConnectorsGitLab

Query parameters

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

HTTP responses

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

HTTP method

`PUT`

Description

replace the specified `ConnectorsGitLab`

Query parameters

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

Body parameters

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

HTTP responses

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

/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorsgitlabs/{name}/status

HTTP method

GET

Description

read status of the specified ConnectorsGitLab

HTTP responses

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

HTTP method

PATCH

Description

partially update status of the specified ConnectorsGitLab

Query parameters

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

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

HTTP responses

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

HTTP method

PUT

Description

replace status of the specified ConnectorsGitLab

Query parameters

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

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

Body parameters

Parameter	Type	Description
body	ConnectorsGitLab schema	application/json formatted

HTTP responses

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

ConnectorsGit

[operator.connectors.alauda.io/v1alpha1]

Description

ConnectorsGit is the Schema for the ConnectorsGits API.

Type

object

Specification

Property	Type	Description
<code>apiVersion</code>	<code>string</code>	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

Property	Type	Description
<code>kind</code>	<code>string</code>	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
<code>metadata</code>	<code>ObjectMeta</code>	ObjectMeta is metadata that all persisted resources must have, which includes all objects users must create.
<code>spec</code>	<code>object</code>	ConnectorsGitSpec defines the desired state of ConnectorsGit.
<code>status</code>	<code>object</code>	ComponentStatus defines the observed state of Connector

.spec

Description

ConnectorsGitSpec defines the desired state of ConnectorsGit.

Type

`object`

Property	Type	Description
<code>additionalManifests</code>	<code>string</code>	A means to specify the additional manifests to install, eg: http://example.com/manifests.yaml ↗
<code>annotations</code>	<code>object</code>	Annotations overrides labels for the namespace and its template.
<code>labels</code>	<code>object</code>	Labels overrides labels for the namespace and its template.
<code>registry</code>	<code>string</code>	Registry overrides the default registry for the workloads. The registry is used to replace the prefix of the image. the image reference format is <code>!:@</code> .
<code>workloads</code>	<code>array</code>	Workloads overrides workloads configurations such as resources and replicas.

.spec.annotations

Description

Annotations overrides labels for the namespace and its template.

Type

`object`

.spec.labels

Description

Labels overrides labels for the namespace and its template.

Type

object

.spec.workloads

Description

Workloads overrides workloads configurations such as resources and replicas.

Type

array

.spec.workloads[]

Description

WorkloadOverride overrides the workload configurations.

Type

object

Required

name

Property	Type	Description
name	string	Name is the name of the deployment to override.
replicas	integer	Number of desired pods. This is a pointer to distinguish between explicit zero and not specified. Defaults to 1.

Property	Type	Description
<code>template</code>	<code>object</code>	PodTemplateSpecJSON describes the pods that will be created. The only allowed <code>template.spec.restartPolicy</code> value is "Always".

.status

Description

ComponentStatus defines the observed state of Connector

Type

`object`

Property	Type	Description
<code>annotations</code>	<code>object</code>	Annotations is additional Status fields for the Resource to save some additional State as well as convey more information to the user. This is roughly akin to Annotations on any k8s resource, just the reconciler conveying richer information outwards.
<code>conditions</code>	<code>array</code>	Conditions the latest available observations of a resource's current state.
<code>observedGeneration</code>	<code>integer</code>	ObservedGeneration is the 'Generation' of the Service that was last processed by the controller.

.status.annotations

Description

Annotations is additional Status fields for the Resource to save some additional State as well as convey more information to the user. This is roughly akin to Annotations on any k8s resource, just the reconciler conveying richer information outwards.

Type

object

.status.conditions

Description

Conditions the latest available observations of a resource's current state.

Type

array

.status.conditions[]

Description

Condition defines a readiness condition for a Knative resource. See: <https://github.com/kubernetes/community/blob/master/contributors/devel/sig-architecture/api-conventions.md#typical-status-properties>

Type

object

Required

status

type

Property	Type	Description
<code>lastTransitionTime</code>	<code>string</code>	LastTransitionTime is the last time the condition transitioned from one status to another. We use VolatileTime in place of metav1.Time to exclude this from creating equality.Semantic differences (all other things held constant).
<code>message</code>	<code>string</code>	A human readable message indicating details about the transition.
<code>reason</code>	<code>string</code>	The reason for the condition's last transition.
<code>severity</code>	<code>string</code>	Severity with which to treat failures of this type of condition. When this is not specified, it defaults to Error.
<code>status</code>	<code>string</code>	Status of the condition, one of True, False, Unknown.
<code>type</code>	<code>string</code>	Type of condition.

API Endpoints

The following API endpoints are available:

- `/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorsgits`

- **DELETE** : delete collection of ConnectorsGit
- **GET** : list objects of kind ConnectorsGit
- **POST** : create a new ConnectorsGit
- `/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorsgits/{name}`
 - **DELETE** : delete the specified ConnectorsGit
 - **GET** : read the specified ConnectorsGit
 - **PATCH** : partially update the specified ConnectorsGit
 - **PUT** : replace the specified ConnectorsGit
- `/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorsgits/{name}/status`
 - **GET** : read status of the specified ConnectorsGit
 - **PATCH** : partially update status of the specified ConnectorsGit
 - **PUT** : replace status of the specified ConnectorsGit

`/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorsgits`

HTTP method

DELETE

Description

delete collection of ConnectorsGit

HTTP responses

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

HTTP method

GET

Description

list objects of kind ConnectorsGit

HTTP responses

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

HTTP method

POST

Description

create a new ConnectorsGit

Query parameters

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

Parameter	Type	Description
		BadRequest error if any unknown fields would be dropped from the object, or if any duplicate fields are present. The error returned from the server will contain all unknown and duplicate fields encountered.

Body parameters

Parameter	Type	Description
body	ConnectorsGit schema	application/json formatted

HTTP responses

HTTP code	Response body
200 - OK	ConnectorsGit schema
201 - Created	ConnectorsGit schema
202 - Accepted	ConnectorsGit schema
401 - Unauthorized	Empty

/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorgits/{name}

HTTP method

DELETE

Description

delete the specified ConnectorsGit

Query parameters

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

HTTP responses

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

HTTP method

`GET`

Description

read the specified ConnectorsGit

HTTP responses

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

HTTP method

`PATCH`

Description

partially update the specified ConnectorsGit

Query parameters

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

HTTP responses

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

HTTP method

`PUT`

Description

replace the specified `ConnectorsGit`

Query parameters

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

Body parameters

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

HTTP responses

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

/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorsgits/{name}/status

HTTP method

GET

Description

read status of the specified ConnectorsGit

HTTP responses

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

HTTP method

PATCH

Description

partially update status of the specified ConnectorsGit

Query parameters

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

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

HTTP responses

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

HTTP method

PUT

Description

replace status of the specified ConnectorsGit

Query parameters

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

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

Body parameters

Parameter	Type	Description
body	ConnectorsGit schema	application/json formatted

HTTP responses

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

ConnectorsHarbor

[operator.connectors.alauda.io/v1alpha1]

Description

ConnectorsHarbor is the Schema for the ConnectorsHarbors API.

Type

object

Specification

Property	Type	Description
<code>apiVersion</code>	<code>string</code>	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

Property	Type	Description
<code>kind</code>	<code>string</code>	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
<code>metadata</code>	<code>ObjectMeta</code>	ObjectMeta is metadata that all persisted resources must have, which includes all objects users must create.
<code>spec</code>	<code>object</code>	ConnectorsHarborSpec defines the desired state of ConnectorsHarbor.
<code>status</code>	<code>object</code>	ComponentStatus defines the observed state of Connector

.spec

Description

ConnectorsHarborSpec defines the desired state of ConnectorsHarbor.

Type

`object`

Property	Type	Description
<code>additionalManifests</code>	<code>string</code>	A means to specify the additional manifests to install, eg: http://example.com/manifests.yaml ↗
<code>annotations</code>	<code>object</code>	Annotations overrides labels for the namespace and its template.
<code>expose</code>	<code>object</code>	Expose defines the expose configuration for the connector
<code>labels</code>	<code>object</code>	Labels overrides labels for the namespace and its template.
<code>registry</code>	<code>string</code>	Registry overrides the default registry for the workloads. The registry is used to replace the prefix of the image. the image reference format is <code>!:@</code> .
<code>workloads</code>	<code>array</code>	Workloads overrides workloads configurations such as resources and replicas.

`.spec.annotations`

Description

Annotations overrides labels for the namespace and its template.

Type

`object`

.spec.expose

Description

Expose defines the expose configuration for the connector

Type

object

Required

type

Property	Type	Description
domain	string	<p>Domain specifies the access domain for the connector service.</p> <p>Required when Type is Ingress or NodePort:</p> <ul style="list-style-type: none">• For Ingress: Set to your ingress domain (e.g., "connectors.example.com")• For NodePort: Set to your cluster node IP (e.g., "192.168.1.100")
ingress	object	<p>Ingress configuration for external access via ingress controller.</p> <p>Required when Type is Ingress.</p>
nodePort	object	<p>NodePort configuration for external access via node port.</p> <p>Required when Type is NodePort.</p>
type	string	<p>Type specifies the exposure method for the OCI connector service.</p> <ul style="list-style-type: none">• ClusterIP: Internal cluster access only (default)• NodePort: Access via node IP and port from outside the cluster

Property	Type	Description
		<ul style="list-style-type: none"> Ingress: Access via ingress controller with domain name

.spec.expose.ingress

Description

Ingress configuration for external access via ingress controller. Required when Type is Ingress.

Type

object

Property	Type	Description
<code>ingressClassName</code>	<code>string</code>	IngressClassName specifies the ingress controller class to use. Leave empty to use the default ingress controller. eg: "nginx"
<code>secretName</code>	<code>string</code>	SecretName specifies the TLS secret for HTTPS access. Example: "connectors-tls-secret"

.spec.expose.nodePort

Description

NodePort configuration for external access via node port. Required when Type is NodePort.

Type

object

Property	Type	Description
<code>port</code>	<code>integer</code>	<p>Port specifies the node port number for external access. Must be between 30000-32767 (Kubernetes node port range).</p> <p>Recommended: Use ports 30000-31000 to avoid conflicts.</p> <p>Example: 30080 for HTTP, 30443 for HTTPS</p>

`.spec.labels`

Description

Labels overrides labels for the namespace and its template.

Type

`object`

`.spec.workloads`

Description

Workloads overrides workloads configurations such as resources and replicas.

Type

`array`

`.spec.workloads[]`

Description

WorkloadOverride overrides the workload configurations.

Type

`object`

Required

`name`

Property	Type	Description
<code>name</code>	<code>string</code>	Name is the name of the deployment to override.
<code>replicas</code>	<code>integer</code>	Number of desired pods. This is a pointer to distinguish between explicit zero and not specified. Defaults to 1.
<code>template</code>		PodTemplateSpecJSON describes the pods that will be created. The only allowed template.spec.restartPolicy value is "Always".

.status

Description

ComponentStatus defines the observed state of Connector

Type

`object`

Property	Type	Description
<code>annotations</code>	<code>object</code>	Annotations is additional Status fields for the Resource to save some additional State as well as convey more information to the user. This is roughly akin to Annotations on any k8s resource, just the reconciler conveying richer information outwards.
<code>conditions</code>	<code>array</code>	Conditions the latest available observations of a resource's current state.

Property	Type	Description
<code>observedGeneration</code>	<code>integer</code>	ObservedGeneration is the 'Generation' of the Service that was last processed by the controller.

.status.annotations

Description

Annotations is additional Status fields for the Resource to save some additional State as well as convey more information to the user. This is roughly akin to Annotations on any k8s resource, just the reconciler conveying richer information outwards.

Type

`object`

.status.conditions

Description

Conditions the latest available observations of a resource's current state.

Type

`array`

.status.conditions[]

Description

Condition defines a readiness condition for a Knative resource. See: <https://github.com/kubernetes/community/blob/master/contributors/devel/sig-architecture/api-conventions.md#typical-status-properties>

Type

`object`

Required

`status` `type`

Property	Type	Description
<code>lastTransitionTime</code>	<code>string</code>	LastTransitionTime is the last time the condition transitioned from one status to another. We use VolatileTime in place of metav1.Time to exclude this from creating equality.Semantic differences (all other things held constant).
<code>message</code>	<code>string</code>	A human readable message indicating details about the transition.
<code>reason</code>	<code>string</code>	The reason for the condition's last transition.
<code>severity</code>	<code>string</code>	Severity with which to treat failures of this type of condition. When this is not specified, it defaults to Error.
<code>status</code>	<code>string</code>	Status of the condition, one of True, False, Unknown.
<code>type</code>	<code>string</code>	Type of condition.

API Endpoints

The following API endpoints are available:

- `/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorsharbors`

- **DELETE** : delete collection of ConnectorsHarbor
- **GET** : list objects of kind ConnectorsHarbor
- **POST** : create a new ConnectorsHarbor
- `/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorsharbors/{name}`
 - **DELETE** : delete the specified ConnectorsHarbor
 - **GET** : read the specified ConnectorsHarbor
 - **PATCH** : partially update the specified ConnectorsHarbor
 - **PUT** : replace the specified ConnectorsHarbor
- `/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorsharbors/{name}/status`
 - **GET** : read status of the specified ConnectorsHarbor
 - **PATCH** : partially update status of the specified ConnectorsHarbor
 - **PUT** : replace status of the specified ConnectorsHarbor

`/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorsharbors`

HTTP method

DELETE

Description

delete collection of ConnectorsHarbor

HTTP responses

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

HTTP method

GET

Description

list objects of kind ConnectorsHarbor

HTTP responses

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

HTTP method

POST

Description

create a new ConnectorsHarbor

Query parameters

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

Parameter	Type	Description
		BadRequest error if any unknown fields would be dropped from the object, or if any duplicate fields are present. The error returned from the server will contain all unknown and duplicate fields encountered.

Body parameters

Parameter	Type	Description
body	ConnectorsHarbor schema	application/json formatted

HTTP responses

HTTP code	Response body
200 - OK	ConnectorsHarbor schema
201 - Created	ConnectorsHarbor schema
202 - Accepted	ConnectorsHarbor schema
401 - Unauthorized	Empty

/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorsharbors/{name}

HTTP method

DELETE

Description

delete the specified ConnectorsHarbor

Query parameters

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

HTTP responses

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

HTTP method

`GET`

Description

read the specified ConnectorsHarbor

HTTP responses

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

HTTP method

`PATCH`

Description

partially update the specified ConnectorsHarbor

Query parameters

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

HTTP responses

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

HTTP method

`PUT`

Description

replace the specified `ConnectorsHarbor`

Query parameters

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

Body parameters

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

HTTP responses

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

/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorsharbors/{name}/status

HTTP method

GET

Description

read status of the specified ConnectorsHarbor

HTTP responses

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

HTTP method

PATCH

Description

partially update status of the specified ConnectorsHarbor

Query parameters

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

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

HTTP responses

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

HTTP method

PUT

Description

replace status of the specified ConnectorsHarbor

Query parameters

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

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

Body parameters

Parameter	Type	Description
body	ConnectorsHarbor schema	application/json formatted

HTTP responses

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

ConnectorsK8S

[operator.connectors.alauda.io/v1alpha1]

Description

ConnectorsK8S is the Schema for the ConnectorsK8Ss API.

Type

object

Specification

Property	Type	Description
<code>apiVersion</code>	<code>string</code>	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

Property	Type	Description
<code>kind</code>	<code>string</code>	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
<code>metadata</code>	<code>ObjectMeta</code>	ObjectMeta is metadata that all persisted resources must have, which includes all objects users must create.
<code>spec</code>	<code>object</code>	ConnectorsK8SSpec defines the desired state of ConnectorsK8S.
<code>status</code>	<code>object</code>	ComponentStatus defines the observed state of Connector

.spec

Description

ConnectorsK8SSpec defines the desired state of ConnectorsK8S.

Type

`object`

Property	Type	Description
<code>additionalManifests</code>	<code>string</code>	A means to specify the additional manifests to install, eg: http://example.com/manifests.yaml ↗
<code>annotations</code>	<code>object</code>	Annotations overrides labels for the namespace and its template.
<code>labels</code>	<code>object</code>	Labels overrides labels for the namespace and its template.
<code>registry</code>	<code>string</code>	Registry overrides the default registry for the workloads. The registry is used to replace the prefix of the image. the image reference format is <code>!:@</code> .
<code>workloads</code>	<code>array</code>	Workloads overrides workloads configurations such as resources and replicas.

.spec.annotations

Description

Annotations overrides labels for the namespace and its template.

Type

`object`

.spec.labels

Description

Labels overrides labels for the namespace and its template.

Type

object

.spec.workloads

Description

Workloads overrides workloads configurations such as resources and replicas.

Type

array

.spec.workloads[]

Description

WorkloadOverride overrides the workload configurations.

Type

object

Required

name

Property	Type	Description
name	string	Name is the name of the deployment to override.
replicas	integer	Number of desired pods. This is a pointer to distinguish between explicit zero and not specified. Defaults to 1.

Property	Type	Description
<code>template</code>	<code>object</code>	PodTemplateSpecJSON describes the pods that will be created. The only allowed <code>template.spec.restartPolicy</code> value is "Always".

.status

Description

ComponentStatus defines the observed state of Connector

Type

`object`

Property	Type	Description
<code>annotations</code>	<code>object</code>	Annotations is additional Status fields for the Resource to save some additional State as well as convey more information to the user. This is roughly akin to Annotations on any k8s resource, just the reconciler conveying richer information outwards.
<code>conditions</code>	<code>array</code>	Conditions the latest available observations of a resource's current state.
<code>observedGeneration</code>	<code>integer</code>	ObservedGeneration is the 'Generation' of the Service that was last processed by the controller.

.status.annotations

Description

Annotations is additional Status fields for the Resource to save some additional State as well as convey more information to the user. This is roughly akin to Annotations on any k8s resource, just the reconciler conveying richer information outwards.

Type

object

.status.conditions

Description

Conditions the latest available observations of a resource's current state.

Type

array

.status.conditions[]

Description

Condition defines a readiness condition for a Knative resource. See: <https://github.com/kubernetes/community/blob/master/contributors/devel/sig-architecture/api-conventions.md#typical-status-properties>

Type

object

Required

status

type

Property	Type	Description
<code>lastTransitionTime</code>	<code>string</code>	LastTransitionTime is the last time the condition transitioned from one status to another. We use VolatileTime in place of metav1.Time to exclude this from creating equality.Semantic differences (all other things held constant).
<code>message</code>	<code>string</code>	A human readable message indicating details about the transition.
<code>reason</code>	<code>string</code>	The reason for the condition's last transition.
<code>severity</code>	<code>string</code>	Severity with which to treat failures of this type of condition. When this is not specified, it defaults to Error.
<code>status</code>	<code>string</code>	Status of the condition, one of True, False, Unknown.
<code>type</code>	<code>string</code>	Type of condition.

API Endpoints

The following API endpoints are available:

- `/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorsk8s`

- **DELETE** : delete collection of ConnectorsK8S
- **GET** : list objects of kind ConnectorsK8S
- **POST** : create a new ConnectorsK8S
- `/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorsk8s/{name}`
 - **DELETE** : delete the specified ConnectorsK8S
 - **GET** : read the specified ConnectorsK8S
 - **PATCH** : partially update the specified ConnectorsK8S
 - **PUT** : replace the specified ConnectorsK8S
- `/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorsk8s/{name}/status`
 - **GET** : read status of the specified ConnectorsK8S
 - **PATCH** : partially update status of the specified ConnectorsK8S
 - **PUT** : replace status of the specified ConnectorsK8S

`/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorsk8s`

HTTP method

DELETE

Description

delete collection of ConnectorsK8S

HTTP responses

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

HTTP method

GET

Description

list objects of kind ConnectorsK8S

HTTP responses

HTTP code	Response body
200 - OK	<code>ConnectorsK8SList</code> schema
401 - Unauthorized	Empty

HTTP method

POST

Description

create a new ConnectorsK8S

Query parameters

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

Parameter	Type	Description
		BadRequest error if any unknown fields would be dropped from the object, or if any duplicate fields are present. The error returned from the server will contain all unknown and duplicate fields encountered.

Body parameters

Parameter	Type	Description
body	ConnectorsK8S schema	application/json formatted

HTTP responses

HTTP code	Response body
200 - OK	ConnectorsK8S schema
201 - Created	ConnectorsK8S schema
202 - Accepted	ConnectorsK8S schema
401 - Unauthorized	Empty

/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorsk8s/{name}

HTTP method

DELETE

Description

delete the specified ConnectorsK8S

Query parameters

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

HTTP responses

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

HTTP method

`GET`

Description

read the specified ConnectorsK8S

HTTP responses

HTTP code	Response body
200 - OK	<code>ConnectorsK8S</code> schema
401 - Unauthorized	Empty

HTTP method

`PATCH`

Description

partially update the specified ConnectorsK8S

Query parameters

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

HTTP responses

HTTP code	Response body
200 - OK	<code>ConnectorsK8S</code> schema
401 - Unauthorized	Empty

HTTP method

`PUT`

Description

replace the specified `ConnectorsK8S`

Query parameters

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

Body parameters

Parameter	Type	Description
<code>body</code>	<code>ConnectorsK8S</code> schema	<code>application/json</code> formatted

HTTP responses

HTTP code	Response body
200 - OK	<code>ConnectorsK8S</code> schema
201 - Created	<code>ConnectorsK8S</code> schema
401 - Unauthorized	Empty

/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorsk8s/{name}/status

HTTP method

GET

Description

read status of the specified ConnectorsK8S

HTTP responses

HTTP code	Response body
200 - OK	<code>ConnectorsK8S</code> schema
401 - Unauthorized	Empty

HTTP method

PATCH

Description

partially update status of the specified ConnectorsK8S

Query parameters

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

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

HTTP responses

HTTP code	Response body
200 - OK	<code>ConnectorsK8S</code> schema
401 - Unauthorized	Empty

HTTP method

PUT

Description

replace status of the specified ConnectorsK8S

Query parameters

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

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

Body parameters

Parameter	Type	Description
body	ConnectorsK8S schema	application/json formatted

HTTP responses

HTTP code	Response body
200 - OK	ConnectorsK8S schema
201 - Created	ConnectorsK8S schema
401 - Unauthorized	Empty

ConnectorsMaven

[operator.connectors.alauda.io/v1alpha1]

Description

ConnectorsMaven is the Schema for the ConnectorsMavens API.

Type

object

Specification

Property	Type	Description
<code>apiVersion</code>	<code>string</code>	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

Property	Type	Description
<code>kind</code>	<code>string</code>	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
<code>metadata</code>	<code>ObjectMeta</code>	ObjectMeta is metadata that all persisted resources must have, which includes all objects users must create.
<code>spec</code>	<code>object</code>	ConnectorsMavenSpec defines the desired state of ConnectorsMaven.
<code>status</code>	<code>object</code>	ComponentStatus defines the observed state of Connector

.spec

Description

ConnectorsMavenSpec defines the desired state of ConnectorsMaven.

Type

`object`

Property	Type	Description
<code>additionalManifests</code>	<code>string</code>	A means to specify the additional manifests to install, eg: http://example.com/manifests.yaml ↗
<code>annotations</code>	<code>object</code>	Annotations overrides labels for the namespace and its template.
<code>labels</code>	<code>object</code>	Labels overrides labels for the namespace and its template.
<code>registry</code>	<code>string</code>	Registry overrides the default registry for the workloads. The registry is used to replace the prefix of the image. the image reference format is <code>!:@</code> .
<code>workloads</code>	<code>array</code>	Workloads overrides workloads configurations such as resources and replicas.

.spec.annotations

Description

Annotations overrides labels for the namespace and its template.

Type

`object`

.spec.labels

Description

Labels overrides labels for the namespace and its template.

Type

object

.spec.workloads

Description

Workloads overrides workloads configurations such as resources and replicas.

Type

array

.spec.workloads[]

Description

WorkloadOverride overrides the workload configurations.

Type

object

Required

name

Property	Type	Description
name	string	Name is the name of the deployment to override.
replicas	integer	Number of desired pods. This is a pointer to distinguish between explicit zero and not specified. Defaults to 1.

Property	Type	Description
<code>template</code>	<code>object</code>	PodTemplateSpecJSON describes the pods that will be created. The only allowed <code>template.spec.restartPolicy</code> value is "Always".

.status

Description

ComponentStatus defines the observed state of Connector

Type

`object`

Property	Type	Description
<code>annotations</code>	<code>object</code>	Annotations is additional Status fields for the Resource to save some additional State as well as convey more information to the user. This is roughly akin to Annotations on any k8s resource, just the reconciler conveying richer information outwards.
<code>conditions</code>	<code>array</code>	Conditions the latest available observations of a resource's current state.
<code>observedGeneration</code>	<code>integer</code>	ObservedGeneration is the 'Generation' of the Service that was last processed by the controller.

.status.annotations

Description

Annotations is additional Status fields for the Resource to save some additional State as well as convey more information to the user. This is roughly akin to Annotations on any k8s resource, just the reconciler conveying richer information outwards.

Type

object

.status.conditions

Description

Conditions the latest available observations of a resource's current state.

Type

array

.status.conditions[]

Description

Condition defines a readiness condition for a Knative resource. See: <https://github.com/kubernetes/community/blob/master/contributors/devel/sig-architecture/api-conventions.md#typical-status-properties>

Type

object

Required

status

type

Property	Type	Description
<code>lastTransitionTime</code>	<code>string</code>	LastTransitionTime is the last time the condition transitioned from one status to another. We use VolatileTime in place of metav1.Time to exclude this from creating equality.Semantic differences (all other things held constant).
<code>message</code>	<code>string</code>	A human readable message indicating details about the transition.
<code>reason</code>	<code>string</code>	The reason for the condition's last transition.
<code>severity</code>	<code>string</code>	Severity with which to treat failures of this type of condition. When this is not specified, it defaults to Error.
<code>status</code>	<code>string</code>	Status of the condition, one of True, False, Unknown.
<code>type</code>	<code>string</code>	Type of condition.

API Endpoints

The following API endpoints are available:

- `/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorsmavens`

- **DELETE** : delete collection of ConnectorsMaven
- **GET** : list objects of kind ConnectorsMaven
- **POST** : create a new ConnectorsMaven
- `/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorsmavens/{name}`
 - **DELETE** : delete the specified ConnectorsMaven
 - **GET** : read the specified ConnectorsMaven
 - **PATCH** : partially update the specified ConnectorsMaven
 - **PUT** : replace the specified ConnectorsMaven
- `/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorsmavens/{name}/status`
 - **GET** : read status of the specified ConnectorsMaven
 - **PATCH** : partially update status of the specified ConnectorsMaven
 - **PUT** : replace status of the specified ConnectorsMaven

`/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorsmavens`

HTTP method

DELETE

Description

delete collection of ConnectorsMaven

HTTP responses

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

HTTP method

GET

Description

list objects of kind ConnectorsMaven

HTTP responses

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

HTTP method

POST

Description

create a new ConnectorsMaven

Query parameters

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

Parameter	Type	Description
		BadRequest error if any unknown fields would be dropped from the object, or if any duplicate fields are present. The error returned from the server will contain all unknown and duplicate fields encountered.

Body parameters

Parameter	Type	Description
body	ConnectorsMaven schema	application/json formatted

HTTP responses

HTTP code	Response body
200 - OK	ConnectorsMaven schema
201 - Created	ConnectorsMaven schema
202 - Accepted	ConnectorsMaven schema
401 - Unauthorized	Empty

/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorsmavens/{name}

HTTP method

DELETE

Description

delete the specified ConnectorsMaven

Query parameters

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

HTTP responses

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

HTTP method

`GET`

Description

read the specified ConnectorsMaven

HTTP responses

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

HTTP method

`PATCH`

Description

partially update the specified ConnectorsMaven

Query parameters

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

HTTP responses

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

HTTP method

`PUT`

Description

replace the specified `ConnectorsMaven`

Query parameters

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

Body parameters

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

HTTP responses

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

/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorsmavens/{name}/status

HTTP method

GET

Description

read status of the specified ConnectorsMaven

HTTP responses

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

HTTP method

PATCH

Description

partially update status of the specified ConnectorsMaven

Query parameters

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

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

HTTP responses

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

HTTP method

PUT

Description

replace status of the specified ConnectorsMaven

Query parameters

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

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

Body parameters

Parameter	Type	Description
body	ConnectorsMaven schema	application/json formatted

HTTP responses

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

ConnectorsNPM

[operator.connectors.alauda.io/v1alpha1]

Description

ConnectorsNPM is the Schema for the ConnectorsNPMs API.

Type

object

Specification

Property	Type	Description
<code>apiVersion</code>	<code>string</code>	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

Property	Type	Description
<code>kind</code>	<code>string</code>	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
<code>metadata</code>	<code>ObjectMeta</code>	ObjectMeta is metadata that all persisted resources must have, which includes all objects users must create.
<code>spec</code>	<code>object</code>	ConnectorsNPMSpec defines the desired state of ConnectorsNPM.
<code>status</code>	<code>object</code>	ComponentStatus defines the observed state of Connector

.spec

Description

ConnectorsNPMSpec defines the desired state of ConnectorsNPM.

Type

`object`

Property	Type	Description
<code>additionalManifests</code>	<code>string</code>	A means to specify the additional manifests to install, eg: http://example.com/manifests.yaml ↗
<code>annotations</code>	<code>object</code>	Annotations overrides labels for the namespace and its template.
<code>labels</code>	<code>object</code>	Labels overrides labels for the namespace and its template.
<code>registry</code>	<code>string</code>	Registry overrides the default registry for the workloads. The registry is used to replace the prefix of the image. the image reference format is <code>!:@</code> .
<code>workloads</code>	<code>array</code>	Workloads overrides workloads configurations such as resources and replicas.

.spec.annotations

Description

Annotations overrides labels for the namespace and its template.

Type

`object`

.spec.labels

Description

Labels overrides labels for the namespace and its template.

Type

object

.spec.workloads

Description

Workloads overrides workloads configurations such as resources and replicas.

Type

array

.spec.workloads[]

Description

WorkloadOverride overrides the workload configurations.

Type

object

Required

name

Property	Type	Description
name	string	Name is the name of the deployment to override.
replicas	integer	Number of desired pods. This is a pointer to distinguish between explicit zero and not specified. Defaults to 1.

Property	Type	Description
<code>template</code>	<code>object</code>	PodTemplateSpecJSON describes the pods that will be created. The only allowed <code>template.spec.restartPolicy</code> value is "Always".

.status

Description

ComponentStatus defines the observed state of Connector

Type

`object`

Property	Type	Description
<code>annotations</code>	<code>object</code>	Annotations is additional Status fields for the Resource to save some additional State as well as convey more information to the user. This is roughly akin to Annotations on any k8s resource, just the reconciler conveying richer information outwards.
<code>conditions</code>	<code>array</code>	Conditions the latest available observations of a resource's current state.
<code>observedGeneration</code>	<code>integer</code>	ObservedGeneration is the 'Generation' of the Service that was last processed by the controller.

.status.annotations

Description

Annotations is additional Status fields for the Resource to save some additional State as well as convey more information to the user. This is roughly akin to Annotations on any k8s resource, just the reconciler conveying richer information outwards.

Type

object

.status.conditions

Description

Conditions the latest available observations of a resource's current state.

Type

array

.status.conditions[]

Description

Condition defines a readiness condition for a Knative resource. See: <https://github.com/kubernetes/community/blob/master/contributors/devel/sig-architecture/api-conventions.md#typical-status-properties>

Type

object

Required

status

type

Property	Type	Description
<code>lastTransitionTime</code>	<code>string</code>	LastTransitionTime is the last time the condition transitioned from one status to another. We use VolatileTime in place of metav1.Time to exclude this from creating equality.Semantic differences (all other things held constant).
<code>message</code>	<code>string</code>	A human readable message indicating details about the transition.
<code>reason</code>	<code>string</code>	The reason for the condition's last transition.
<code>severity</code>	<code>string</code>	Severity with which to treat failures of this type of condition. When this is not specified, it defaults to Error.
<code>status</code>	<code>string</code>	Status of the condition, one of True, False, Unknown.
<code>type</code>	<code>string</code>	Type of condition.

API Endpoints

The following API endpoints are available:

- `/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorsnpms`

- **DELETE** : delete collection of ConnectorsNPM
- **GET** : list objects of kind ConnectorsNPM
- **POST** : create a new ConnectorsNPM
- `/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorsnpms/{name}`
 - **DELETE** : delete the specified ConnectorsNPM
 - **GET** : read the specified ConnectorsNPM
 - **PATCH** : partially update the specified ConnectorsNPM
 - **PUT** : replace the specified ConnectorsNPM
- `/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorsnpms/{name}/status`
 - **GET** : read status of the specified ConnectorsNPM
 - **PATCH** : partially update status of the specified ConnectorsNPM
 - **PUT** : replace status of the specified ConnectorsNPM

`/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorsnpms`

HTTP method

DELETE

Description

delete collection of ConnectorsNPM

HTTP responses

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

HTTP method

GET

Description

list objects of kind ConnectorsNPM

HTTP responses

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

HTTP method

POST

Description

create a new ConnectorsNPM

Query parameters

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

Parameter	Type	Description
		BadRequest error if any unknown fields would be dropped from the object, or if any duplicate fields are present. The error returned from the server will contain all unknown and duplicate fields encountered.

Body parameters

Parameter	Type	Description
body	ConnectorsNPM schema	application/json formatted

HTTP responses

HTTP code	Response body
200 - OK	ConnectorsNPM schema
201 - Created	ConnectorsNPM schema
202 - Accepted	ConnectorsNPM schema
401 - Unauthorized	Empty

/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorsnpms/{name}

HTTP method

DELETE

Description

delete the specified ConnectorsNPM

Query parameters

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

HTTP responses

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

HTTP method

`GET`

Description

read the specified ConnectorsNPM

HTTP responses

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

HTTP method

`PATCH`

Description

partially update the specified ConnectorsNPM

Query parameters

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

HTTP responses

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

HTTP method

`PUT`

Description

replace the specified `ConnectorsNPM`

Query parameters

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

Body parameters

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

HTTP responses

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

/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorsnpms/{name}/status

HTTP method

GET

Description

read status of the specified ConnectorsNPM

HTTP responses

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

HTTP method

PATCH

Description

partially update status of the specified ConnectorsNPM

Query parameters

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

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

HTTP responses

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

HTTP method

PUT

Description

replace status of the specified ConnectorsNPM

Query parameters

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

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

Body parameters

Parameter	Type	Description
body	ConnectorsNPM schema	application/json formatted

HTTP responses

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

ConnectorsOCI

[operator.connectors.alauda.io/v1alpha1]

Description

ConnectorsOCI is the Schema for the ConnectorsOCIs API.

Type

object

Specification

Property	Type	Description
<code>apiVersion</code>	<code>string</code>	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

Property	Type	Description
<code>kind</code>	<code>string</code>	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
<code>metadata</code>	<code>ObjectMeta</code>	ObjectMeta is metadata that all persisted resources must have, which includes all objects users must create.
<code>spec</code>	<code>object</code>	ConnectorsOCISpec defines the desired state of ConnectorsOCI.
<code>status</code>	<code>object</code>	ComponentStatus defines the observed state of Connector

.spec

Description

ConnectorsOCISpec defines the desired state of ConnectorsOCI.

Type

`object`

Property	Type	Description
<code>additionalManifests</code>	<code>string</code>	A means to specify the additional manifests to install, eg: http://example.com/manifests.yaml ↗
<code>annotations</code>	<code>object</code>	Annotations overrides labels for the namespace and its template.
<code>expose</code>	<code>object</code>	Expose defines the expose configuration for the connector
<code>labels</code>	<code>object</code>	Labels overrides labels for the namespace and its template.
<code>registry</code>	<code>string</code>	Registry overrides the default registry for the workloads. The registry is used to replace the prefix of the image. the image reference format is <code>!:@</code> .
<code>workloads</code>	<code>array</code>	Workloads overrides workloads configurations such as resources and replicas.

`.spec.annotations`

Description

Annotations overrides labels for the namespace and its template.

Type

`object`

.spec.expose

Description

Expose defines the expose configuration for the connector

Type

object

Required

type

Property	Type	Description
domain	string	<p>Domain specifies the access domain for the connector service.</p> <p>Required when Type is Ingress or NodePort:</p> <ul style="list-style-type: none"> For Ingress: Set to your ingress domain (e.g., "connectors.example.com") For NodePort: Set to your cluster node IP (e.g., "192.168.1.100")
ingress	object	<p>Ingress configuration for external access via ingress controller.</p> <p>Required when Type is Ingress.</p>
nodePort	object	<p>NodePort configuration for external access via node port.</p> <p>Required when Type is NodePort.</p>
type	string	<p>Type specifies the exposure method for the OCI connector service.</p> <ul style="list-style-type: none"> ClusterIP: Internal cluster access only (default) NodePort: Access via node IP and port from outside the cluster

Property	Type	Description
		<ul style="list-style-type: none">Ingress: Access via ingress controller with domain name

.spec.expose.ingress

Description

Ingress configuration for external access via ingress controller. Required when Type is Ingress.

Type

object

Property	Type	Description
<code>ingressClassName</code>	<code>string</code>	IngressClassName specifies the ingress controller class to use. Leave empty to use the default ingress controller. eg: "nginx"
<code>secretName</code>	<code>string</code>	SecretName specifies the TLS secret for HTTPS access. Example: "connectors-tls-secret"

.spec.expose.nodePort

Description

NodePort configuration for external access via node port. Required when Type is NodePort.

Type

object

Property	Type	Description
<code>port</code>	<code>integer</code>	Port specifies the node port number for external access. Must be between 30000-32767 (Kubernetes node port range). Recommended: Use ports 30000-31000 to avoid conflicts. Example: 30080 for HTTP, 30443 for HTTPS

`.spec.labels`

Description

Labels overrides labels for the namespace and its template.

Type

`object`

`.spec.workloads`

Description

Workloads overrides workloads configurations such as resources and replicas.

Type

`array`

`.spec.workloads[]`

Description

WorkloadOverride overrides the workload configurations.

Type

`object`

Required

`name`

Property	Type	Description
<code>name</code>	<code>string</code>	Name is the name of the deployment to override.
<code>replicas</code>	<code>integer</code>	Number of desired pods. This is a pointer to distinguish between explicit zero and not specified. Defaults to 1.
<code>template</code>		PodTemplateSpecJSON describes the pods that will be created. The only allowed template.spec.restartPolicy value is "Always".

.status

Description

ComponentStatus defines the observed state of Connector

Type

`object`

Property	Type	Description
<code>annotations</code>	<code>object</code>	Annotations is additional Status fields for the Resource to save some additional State as well as convey more information to the user. This is roughly akin to Annotations on any k8s resource, just the reconciler conveying richer information outwards.
<code>conditions</code>	<code>array</code>	Conditions the latest available observations of a resource's current state.

Property	Type	Description
<code>observedGeneration</code>	<code>integer</code>	ObservedGeneration is the 'Generation' of the Service that was last processed by the controller.

.status.annotations

Description

Annotations is additional Status fields for the Resource to save some additional State as well as convey more information to the user. This is roughly akin to Annotations on any k8s resource, just the reconciler conveying richer information outwards.

Type

`object`

.status.conditions

Description

Conditions the latest available observations of a resource's current state.

Type

`array`

.status.conditions[]

Description

Condition defines a readiness condition for a Knative resource. See: <https://github.com/kubernetes/community/blob/master/contributors/devel/sig-architecture/api-conventions.md#typical-status-properties>

Type

`object`

Required

`status`

`type`

Property	Type	Description
<code>lastTransitionTime</code>	<code>string</code>	LastTransitionTime is the last time the condition transitioned from one status to another. We use VolatileTime in place of metav1.Time to exclude this from creating equality.Semantic differences (all other things held constant).
<code>message</code>	<code>string</code>	A human readable message indicating details about the transition.
<code>reason</code>	<code>string</code>	The reason for the condition's last transition.
<code>severity</code>	<code>string</code>	Severity with which to treat failures of this type of condition. When this is not specified, it defaults to Error.
<code>status</code>	<code>string</code>	Status of the condition, one of True, False, Unknown.
<code>type</code>	<code>string</code>	Type of condition.

API Endpoints

The following API endpoints are available:

- `/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorsoci`

- **DELETE** : delete collection of ConnectorsOCI
- **GET** : list objects of kind ConnectorsOCI
- **POST** : create a new ConnectorsOCI
- `/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorsoci/{name}`
 - **DELETE** : delete the specified ConnectorsOCI
 - **GET** : read the specified ConnectorsOCI
 - **PATCH** : partially update the specified ConnectorsOCI
 - **PUT** : replace the specified ConnectorsOCI
- `/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorsoci/{name}/status`
 - **GET** : read status of the specified ConnectorsOCI
 - **PATCH** : partially update status of the specified ConnectorsOCI
 - **PUT** : replace status of the specified ConnectorsOCI

`/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorsoci`

HTTP method

DELETE

Description

delete collection of ConnectorsOCI

HTTP responses

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

HTTP method

GET

Description

list objects of kind ConnectorsOCI

HTTP responses

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

HTTP method

POST

Description

create a new ConnectorsOCI

Query parameters

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

Parameter	Type	Description
		BadRequest error if any unknown fields would be dropped from the object, or if any duplicate fields are present. The error returned from the server will contain all unknown and duplicate fields encountered.

Body parameters

Parameter	Type	Description
body	ConnectorsOCI schema	application/json formatted

HTTP responses

HTTP code	Response body
200 - OK	ConnectorsOCI schema
201 - Created	ConnectorsOCI schema
202 - Accepted	ConnectorsOCI schema
401 - Unauthorized	Empty

/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorsocis/{name}

HTTP method

DELETE

Description

delete the specified ConnectorsOCI

Query parameters

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

HTTP responses

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

HTTP method

`GET`

Description

read the specified ConnectorsOCI

HTTP responses

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

HTTP method

`PATCH`

Description

partially update the specified ConnectorsOCI

Query parameters

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

HTTP responses

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

HTTP method

`PUT`

Description

replace the specified `ConnectorsOCI`

Query parameters

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

Body parameters

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

HTTP responses

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

/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorsocis/{name}/status

HTTP method

GET

Description

read status of the specified ConnectorsOCI

HTTP responses

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

HTTP method

PATCH

Description

partially update status of the specified ConnectorsOCI

Query parameters

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

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

HTTP responses

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

HTTP method

PUT

Description

replace status of the specified ConnectorsOCI

Query parameters

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

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

Body parameters

Parameter	Type	Description
body	ConnectorsOCI schema	application/json formatted

HTTP responses

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

ConnectorsPyPI

[operator.connectors.alauda.io/v1alpha1]

Description

ConnectorsPyPI is the Schema for the ConnectorsPyPIs API.

Type

object

Specification

Property	Type	Description
<code>apiVersion</code>	<code>string</code>	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

Property	Type	Description
<code>kind</code>	<code>string</code>	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
<code>metadata</code>	<code>ObjectMeta</code>	ObjectMeta is metadata that all persisted resources must have, which includes all objects users must create.
<code>spec</code>	<code>object</code>	ConnectorsPyPISpec defines the desired state of ConnectorsPyPI.
<code>status</code>	<code>object</code>	ComponentStatus defines the observed state of Connector

.spec

Description

ConnectorsPyPISpec defines the desired state of ConnectorsPyPI.

Type

`object`

Property	Type	Description
<code>additionalManifests</code>	<code>string</code>	A means to specify the additional manifests to install, eg: http://example.com/manifests.yaml ↗
<code>annotations</code>	<code>object</code>	Annotations overrides labels for the namespace and its template.
<code>labels</code>	<code>object</code>	Labels overrides labels for the namespace and its template.
<code>registry</code>	<code>string</code>	Registry overrides the default registry for the workloads. The registry is used to replace the prefix of the image. the image reference format is <code>!:@</code> .
<code>workloads</code>	<code>array</code>	Workloads overrides workloads configurations such as resources and replicas.

.spec.annotations

Description

Annotations overrides labels for the namespace and its template.

Type

`object`

.spec.labels

Description

Labels overrides labels for the namespace and its template.

Type

object

.spec.workloads

Description

Workloads overrides workloads configurations such as resources and replicas.

Type

array

.spec.workloads[]

Description

WorkloadOverride overrides the workload configurations.

Type

object

Required

name

Property	Type	Description
name	string	Name is the name of the deployment to override.
replicas	integer	Number of desired pods. This is a pointer to distinguish between explicit zero and not specified. Defaults to 1.

Property	Type	Description
<code>template</code>	<code>object</code>	PodTemplateSpecJSON describes the pods that will be created. The only allowed <code>template.spec.restartPolicy</code> value is "Always".

.status

Description

ComponentStatus defines the observed state of Connector

Type

`object`

Property	Type	Description
<code>annotations</code>	<code>object</code>	Annotations is additional Status fields for the Resource to save some additional State as well as convey more information to the user. This is roughly akin to Annotations on any k8s resource, just the reconciler conveying richer information outwards.
<code>conditions</code>	<code>array</code>	Conditions the latest available observations of a resource's current state.
<code>observedGeneration</code>	<code>integer</code>	ObservedGeneration is the 'Generation' of the Service that was last processed by the controller.

.status.annotations

Description

Annotations is additional Status fields for the Resource to save some additional State as well as convey more information to the user. This is roughly akin to Annotations on any k8s resource, just the reconciler conveying richer information outwards.

Type

object

.status.conditions

Description

Conditions the latest available observations of a resource's current state.

Type

array

.status.conditions[]

Description

Condition defines a readiness condition for a Knative resource. See: <https://github.com/kubernetes/community/blob/master/contributors/devel/sig-architecture/api-conventions.md#typical-status-properties>

Type

object

Required

status

type

Property	Type	Description
<code>lastTransitionTime</code>	<code>string</code>	LastTransitionTime is the last time the condition transitioned from one status to another. We use VolatileTime in place of metav1.Time to exclude this from creating equality.Semantic differences (all other things held constant).
<code>message</code>	<code>string</code>	A human readable message indicating details about the transition.
<code>reason</code>	<code>string</code>	The reason for the condition's last transition.
<code>severity</code>	<code>string</code>	Severity with which to treat failures of this type of condition. When this is not specified, it defaults to Error.
<code>status</code>	<code>string</code>	Status of the condition, one of True, False, Unknown.
<code>type</code>	<code>string</code>	Type of condition.

API Endpoints

The following API endpoints are available:

- `/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorspyis`

- **DELETE** : delete collection of ConnectorsPyPI
- **GET** : list objects of kind ConnectorsPyPI
- **POST** : create a new ConnectorsPyPI
- `/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorspypis/{name}`
 - **DELETE** : delete the specified ConnectorsPyPI
 - **GET** : read the specified ConnectorsPyPI
 - **PATCH** : partially update the specified ConnectorsPyPI
 - **PUT** : replace the specified ConnectorsPyPI
- `/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorspypis/{name}/status`
 - **GET** : read status of the specified ConnectorsPyPI
 - **PATCH** : partially update status of the specified ConnectorsPyPI
 - **PUT** : replace status of the specified ConnectorsPyPI

`/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorspypis`

HTTP method

DELETE

Description

delete collection of ConnectorsPyPI

HTTP responses

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

HTTP method

GET

Description

list objects of kind ConnectorsPyPI

HTTP responses

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

HTTP method

POST

Description

create a new ConnectorsPyPI

Query parameters

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

Parameter	Type	Description
		BadRequest error if any unknown fields would be dropped from the object, or if any duplicate fields are present. The error returned from the server will contain all unknown and duplicate fields encountered.

Body parameters

Parameter	Type	Description
body	ConnectorsPyPI schema	application/json formatted

HTTP responses

HTTP code	Response body
200 - OK	ConnectorsPyPI schema
201 - Created	ConnectorsPyPI schema
202 - Accepted	ConnectorsPyPI schema
401 - Unauthorized	Empty

/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorspypis/{name}

HTTP method

DELETE

Description

delete the specified ConnectorsPyPI

Query parameters

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

HTTP responses

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

HTTP method

`GET`

Description

read the specified ConnectorsPyPI

HTTP responses

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

HTTP method

`PATCH`

Description

partially update the specified ConnectorsPyPI

Query parameters

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

HTTP responses

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

HTTP method

`PUT`

Description

replace the specified `ConnectorsPyPI`

Query parameters

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

Body parameters

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

HTTP responses

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

/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorspypis/{name}/status

HTTP method

GET

Description

read status of the specified ConnectorsPyPI

HTTP responses

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

HTTP method

PATCH

Description

partially update status of the specified ConnectorsPyPI

Query parameters

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

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

HTTP responses

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

HTTP method

PUT

Description

replace status of the specified ConnectorsPyPI

Query parameters

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

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

Body parameters

Parameter	Type	Description
body	ConnectorsPyPI schema	application/json formatted

HTTP responses

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

ConnectorsSonarQube

[operator.connectors.alauda.io/v1alpha1]

Description

ConnectorsSonarQube is the Schema for the ConnectorsSonarQubes API.

Type

object

Specification

Property	Type	Description
<code>apiVersion</code>	<code>string</code>	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

Property	Type	Description
<code>kind</code>	<code>string</code>	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
<code>metadata</code>	<code>ObjectMeta</code>	ObjectMeta is metadata that all persisted resources must have, which includes all objects users must create.
<code>spec</code>	<code>object</code>	ConnectorsSonarQubeSpec defines the desired state of ConnectorsSonarQube.
<code>status</code>	<code>object</code>	ComponentStatus defines the observed state of Connector

.spec

Description

ConnectorsSonarQubeSpec defines the desired state of ConnectorsSonarQube.

Type

`object`

Property	Type	Description
<code>additionalManifests</code>	<code>string</code>	A means to specify the additional manifests to install, eg: http://example.com/manifests.yaml ↗
<code>annotations</code>	<code>object</code>	Annotations overrides labels for the namespace and its template.
<code>labels</code>	<code>object</code>	Labels overrides labels for the namespace and its template.
<code>registry</code>	<code>string</code>	Registry overrides the default registry for the workloads. The registry is used to replace the prefix of the image. the image reference format is <code>!:@</code> .
<code>workloads</code>	<code>array</code>	Workloads overrides workloads configurations such as resources and replicas.

.spec.annotations

Description

Annotations overrides labels for the namespace and its template.

Type

`object`

.spec.labels

Description

Labels overrides labels for the namespace and its template.

Type

object

.spec.workloads

Description

Workloads overrides workloads configurations such as resources and replicas.

Type

array

.spec.workloads[]

Description

WorkloadOverride overrides the workload configurations.

Type

object

Required

name

Property	Type	Description
name	string	Name is the name of the deployment to override.
replicas	integer	Number of desired pods. This is a pointer to distinguish between explicit zero and not specified. Defaults to 1.

Property	Type	Description
<code>template</code>	<code>object</code>	PodTemplateSpecJSON describes the pods that will be created. The only allowed <code>template.spec.restartPolicy</code> value is "Always".

.status

Description

ComponentStatus defines the observed state of Connector

Type

`object`

Property	Type	Description
<code>annotations</code>	<code>object</code>	Annotations is additional Status fields for the Resource to save some additional State as well as convey more information to the user. This is roughly akin to Annotations on any k8s resource, just the reconciler conveying richer information outwards.
<code>conditions</code>	<code>array</code>	Conditions the latest available observations of a resource's current state.
<code>observedGeneration</code>	<code>integer</code>	ObservedGeneration is the 'Generation' of the Service that was last processed by the controller.

.status.annotations

Description

Annotations is additional Status fields for the Resource to save some additional State as well as convey more information to the user. This is roughly akin to Annotations on any k8s resource, just the reconciler conveying richer information outwards.

Type

object

.status.conditions

Description

Conditions the latest available observations of a resource's current state.

Type

array

.status.conditions[]

Description

Condition defines a readiness condition for a Knative resource. See: <https://github.com/kubernetes/community/blob/master/contributors/devel/sig-architecture/api-conventions.md#typical-status-properties>

Type

object

Required

status

type

Property	Type	Description
<code>lastTransitionTime</code>	<code>string</code>	LastTransitionTime is the last time the condition transitioned from one status to another. We use VolatileTime in place of metav1.Time to exclude this from creating equality.Semantic differences (all other things held constant).
<code>message</code>	<code>string</code>	A human readable message indicating details about the transition.
<code>reason</code>	<code>string</code>	The reason for the condition's last transition.
<code>severity</code>	<code>string</code>	Severity with which to treat failures of this type of condition. When this is not specified, it defaults to Error.
<code>status</code>	<code>string</code>	Status of the condition, one of True, False, Unknown.
<code>type</code>	<code>string</code>	Type of condition.

API Endpoints

The following API endpoints are available:

- `/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorssonarqubes`

- **DELETE** : delete collection of ConnectorsSonarQube
- **GET** : list objects of kind ConnectorsSonarQube
- **POST** : create a new ConnectorsSonarQube
- `/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorssonarqubes/{name}`
 - **DELETE** : delete the specified ConnectorsSonarQube
 - **GET** : read the specified ConnectorsSonarQube
 - **PATCH** : partially update the specified ConnectorsSonarQube
 - **PUT** : replace the specified ConnectorsSonarQube
- `/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorssonarqubes/{name}/status`
 - **GET** : read status of the specified ConnectorsSonarQube
 - **PATCH** : partially update status of the specified ConnectorsSonarQube
 - **PUT** : replace status of the specified ConnectorsSonarQube

`/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorssonarqubes`

HTTP method

DELETE

Description

delete collection of ConnectorsSonarQube

HTTP responses

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

HTTP method

GET

Description

list objects of kind ConnectorsSonarQube

HTTP responses

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

HTTP method

POST

Description

create a new ConnectorsSonarQube

Query parameters

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

Parameter	Type	Description
		BadRequest error if any unknown fields would be dropped from the object, or if any duplicate fields are present. The error returned from the server will contain all unknown and duplicate fields encountered.

Body parameters

Parameter	Type	Description
body	ConnectorsSonarQube schema	application/json formatted

HTTP responses

HTTP code	Response body
200 - OK	ConnectorsSonarQube schema
201 - Created	ConnectorsSonarQube schema
202 - Accepted	ConnectorsSonarQube schema
401 - Unauthorized	Empty

/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorssonarqubes/{name}

HTTP method

DELETE

Description

delete the specified ConnectorsSonarQube

Query parameters

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

HTTP responses

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

HTTP method

`GET`

Description

read the specified ConnectorsSonarQube

HTTP responses

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

HTTP method

`PATCH`

Description

partially update the specified ConnectorsSonarQube

Query parameters

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

HTTP responses

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

HTTP method

`PUT`

Description

replace the specified `ConnectorsSonarQube`

Query parameters

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

Body parameters

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

HTTP responses

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

/apis/operator.connectors.alauda.io/v1alpha1/namespaces/{namespace}/connectorssonarqubes/{name}/status

HTTP method

GET

Description

read status of the specified ConnectorsSonarQube

HTTP responses

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

HTTP method

PATCH

Description

partially update status of the specified ConnectorsSonarQube

Query parameters

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

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

HTTP responses

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

HTTP method

PUT

Description

replace status of the specified ConnectorsSonarQube

Query parameters

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

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

Body parameters

Parameter	Type	Description
body	ConnectorsSonarQube schema	application/json formatted

HTTP responses

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