



Operator APIs

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ConnectorsCore

[operator.connectors.alauda.io/v1alpha1]

`operator.connectors.alauda.io` group

ConnectorsCore is the Schema for the connectorscore API.

`v1alpha1` version

▼ spec object

ConnectorsCoreSpec defines the desired state of ConnectorsCore.

▼ additionalManifests string

A means to specify the additional manifests to install, eg:

<http://example.com/manifests.yaml> ↗

▼ annotations object

Annotations overrides labels for the namespace and its template.

▼ labels object

Labels overrides labels for the namespace and its template.

▼ registry string

Registry overrides the default registry for the workloads. The registry is used to replace the prefix of the image. the image reference format is `/:@`.

▼ workloads `[]object`

WorkloadOverride overrides the workload configurations.

▼ name `string` required

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.

▼ template

PodTemplateSpecJSON describes the pods that will be created. The only allowed `template.spec.restartPolicy` value is "Always".

▼ status `object`

ComponentStatus defines the observed state of Connector

▼ annotations `object`

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.

▼ conditions []object

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> ↗

▼ lastTransitionTime string

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).

▼ message string

A human readable message indicating details about the transition.

▼ reason string

The reason for the condition's last transition.

▼ severity string

Severity with which to treat failures of this type of condition. When this is not specified, it defaults to Error.

▼ status string required

Status of the condition, one of True, False, Unknown.

▼ type string required

Type of condition.

▼ **observedGeneration** integer

ObservedGeneration is the 'Generation' of the Service that was last processed by the controller.

ConnectorsGitLab

[operator.connectors.alauda.io/v1alpha1]

`operator.connectors.alauda.io` group

ConnectorsGitLab is the Schema for the ConnectorsGitLabs API.

`v1alpha1` version

▼ spec object

ConnectorsGitLabSpec defines the desired state of ConnectorsGitLab.

▼ additionalManifests string

A means to specify the additional manifests to install, eg:

<http://example.com/manifests.yaml> ↗

▼ annotations object

Annotations overrides labels for the namespace and its template.

▼ labels object

Labels overrides labels for the namespace and its template.

▼ registry string

Registry overrides the default registry for the workloads. The registry is used to replace the prefix of the image. the image reference format is `/:@`.

▼ workloads `[]object`

WorkloadOverride overrides the workload configurations.

▼ name `string` required

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.

▼ template

PodTemplateSpecJSON describes the pods that will be created. The only allowed `template.spec.restartPolicy` value is "Always".

▼ status `object`

ComponentStatus defines the observed state of Connector

▼ annotations `object`

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.

▼ conditions []object

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> ↗

▼ lastTransitionTime string

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).

▼ message string

A human readable message indicating details about the transition.

▼ reason string

The reason for the condition's last transition.

▼ severity string

Severity with which to treat failures of this type of condition. When this is not specified, it defaults to Error.

▼ status string required

Status of the condition, one of True, False, Unknown.

▼ type string required

Type of condition.

▼ **observedGeneration** integer

ObservedGeneration is the 'Generation' of the Service that was last processed by the controller.

ConnectorsGit

[operator.connectors.alauda.io/v1alpha1]

`operator.connectors.alauda.io` `group`

ConnectorsGit is the Schema for the ConnectorsGits API.

`v1alpha1` `version`

▼ spec `object`

ConnectorsGitSpec defines the desired state of ConnectorsGit.

▼ additionalManifests `string`

A means to specify the additional manifests to install, eg:

<http://example.com/manifests.yaml> ↗

▼ annotations `object`

Annotations overrides labels for the namespace and its template.

▼ labels `object`

Labels overrides labels for the namespace and its template.

▼ registry `string`

Registry overrides the default registry for the workloads. The registry is used to replace the prefix of the image. the image reference format is `/:@`.

▼ workloads `[]object`

WorkloadOverride overrides the workload configurations.

▼ name `string` required

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.

▼ template

PodTemplateSpecJSON describes the pods that will be created. The only allowed `template.spec.restartPolicy` value is "Always".

▼ status `object`

ComponentStatus defines the observed state of Connector

▼ annotations `object`

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.

▼ conditions []object

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> ↗

▼ lastTransitionTime string

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).

▼ message string

A human readable message indicating details about the transition.

▼ reason string

The reason for the condition's last transition.

▼ severity string

Severity with which to treat failures of this type of condition. When this is not specified, it defaults to Error.

▼ status string required

Status of the condition, one of True, False, Unknown.

▼ type string required

Type of condition.

▼ **observedGeneration** integer

ObservedGeneration is the 'Generation' of the Service that was last processed by the controller.

ConnectorsHarbor

[operator.connectors.alauda.io/v1alpha1]

`operator.connectors.alauda.io` group

ConnectorsHarbor is the Schema for the ConnectorsHarbors API.

`v1alpha1` version

▼ spec object

ConnectorsHarborSpec defines the desired state of ConnectorsHarbor.

▼ additionalManifests string

A means to specify the additional manifests to install, eg:

<http://example.com/manifests.yaml> ↗

▼ annotations object

Annotations overrides labels for the namespace and its template.

▼ expose object

Expose defines the expose configuration for the connector

▼ domain string

Domain specifies the access domain for the connector service. Required when Type is Ingress or NodePort:

- 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

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

▼ ingressClassName string

IngressClassName specifies the ingress controller class to use. Leave empty to use the default ingress controller. eg: "nginx"

▼ secretName string

SecretName specifies the TLS secret for HTTPS access. Example: "connectors-tls-secret"

▼ nodePort object

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

▼ port integer

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

▼ type string required

Type specifies the exposure method for the OCI connector service.

- ClusterIP: Internal cluster access only (default)
- NodePort: Access via node IP and port from outside the cluster
- Ingress: Access via ingress controller with domain name

▼ labels object

Labels overrides labels for the namespace and its template.

▼ registry string

Registry overrides the default registry for the workloads. The registry is used to replace the prefix of the image. the image reference format is `/:@`.

▼ workloads []object

WorkloadOverride overrides the workload configurations.

▼ name string required

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.

▼ template

PodTemplateSpecJSON describes the pods that will be created. The only allowed template.spec.restartPolicy value is "Always".

▼ status **object**

ComponentStatus defines the observed state of Connector

▼ annotations **object**

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.

▼ conditions **[]object**

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> ↗

▼ lastTransitionTime **string**

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).

▼ message **string**

A human readable message indicating details about the transition.

▼ reason **string**

The reason for the condition's last transition.

▼ severity `string`

Severity with which to treat failures of this type of condition. When this is not specified, it defaults to Error.

▼ status `string` `required`

Status of the condition, one of True, False, Unknown.

▼ type `string` `required`

Type of condition.

▼ observedGeneration `integer`

ObservedGeneration is the 'Generation' of the Service that was last processed by the controller.

ConnectorsK8S

[operator.connectors.alauda.io/v1alpha1]

`operator.connectors.alauda.io` `group`

ConnectorsK8S is the Schema for the ConnectorsK8Ss API.

`v1alpha1` `version`

▼ spec `object`

ConnectorsK8SSpec defines the desired state of ConnectorsK8S.

▼ additionalManifests `string`

A means to specify the additional manifests to install, eg:

<http://example.com/manifests.yaml> ↗

▼ annotations `object`

Annotations overrides labels for the namespace and its template.

▼ labels `object`

Labels overrides labels for the namespace and its template.

▼ registry `string`

Registry overrides the default registry for the workloads. The registry is used to replace the prefix of the image. the image reference format is `/:@`.

▼ workloads `[]object`

WorkloadOverride overrides the workload configurations.

▼ name `string` required

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.

▼ template

PodTemplateSpecJSON describes the pods that will be created. The only allowed `template.spec.restartPolicy` value is "Always".

▼ status `object`

ComponentStatus defines the observed state of Connector

▼ annotations `object`

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.

▼ conditions []object

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> ↗

▼ lastTransitionTime string

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).

▼ message string

A human readable message indicating details about the transition.

▼ reason string

The reason for the condition's last transition.

▼ severity string

Severity with which to treat failures of this type of condition. When this is not specified, it defaults to Error.

▼ status string required

Status of the condition, one of True, False, Unknown.

▼ type string required

Type of condition.

▼ **observedGeneration** integer

ObservedGeneration is the 'Generation' of the Service that was last processed by the controller.

ConnectorsMaven

[operator.connectors.alauda.io/v1alpha1]

`operator.connectors.alauda.io` `group`

ConnectorsMaven is the Schema for the ConnectorsMavens API.

`v1alpha1` `version`

▼ spec `object`

ConnectorsMavenSpec defines the desired state of ConnectorsMaven.

▼ additionalManifests `string`

A means to specify the additional manifests to install, eg:

<http://example.com/manifests.yaml> ↗

▼ annotations `object`

Annotations overrides labels for the namespace and its template.

▼ labels `object`

Labels overrides labels for the namespace and its template.

▼ registry `string`

Registry overrides the default registry for the workloads. The registry is used to replace the prefix of the image. the image reference format is `/:@`.

▼ workloads `[]object`

WorkloadOverride overrides the workload configurations.

▼ name `string` required

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.

▼ template

PodTemplateSpecJSON describes the pods that will be created. The only allowed `template.spec.restartPolicy` value is "Always".

▼ status `object`

ComponentStatus defines the observed state of Connector

▼ annotations `object`

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.

▼ conditions []object

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> ↗

▼ lastTransitionTime string

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).

▼ message string

A human readable message indicating details about the transition.

▼ reason string

The reason for the condition's last transition.

▼ severity string

Severity with which to treat failures of this type of condition. When this is not specified, it defaults to Error.

▼ status string required

Status of the condition, one of True, False, Unknown.

▼ type string required

Type of condition.

▼ **observedGeneration** integer

ObservedGeneration is the 'Generation' of the Service that was last processed by the controller.

ConnectorsNPM

[operator.connectors.alauda.io/v1alpha1]

`operator.connectors.alauda.io` group

ConnectorsNPM is the Schema for the ConnectorsNPMs API.

`v1alpha1` version

▼ spec object

ConnectorsNPMSpec defines the desired state of ConnectorsNPM.

▼ additionalManifests string

A means to specify the additional manifests to install, eg:

<http://example.com/manifests.yaml> ↗

▼ annotations object

Annotations overrides labels for the namespace and its template.

▼ labels object

Labels overrides labels for the namespace and its template.

▼ registry string

Registry overrides the default registry for the workloads. The registry is used to replace the prefix of the image. the image reference format is `/:@`.

▼ workloads `[]object`

WorkloadOverride overrides the workload configurations.

▼ name `string` required

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.

▼ template

PodTemplateSpecJSON describes the pods that will be created. The only allowed `template.spec.restartPolicy` value is "Always".

▼ status `object`

ComponentStatus defines the observed state of Connector

▼ annotations `object`

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.

▼ conditions []object

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> ↗

▼ lastTransitionTime string

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).

▼ message string

A human readable message indicating details about the transition.

▼ reason string

The reason for the condition's last transition.

▼ severity string

Severity with which to treat failures of this type of condition. When this is not specified, it defaults to Error.

▼ status string required

Status of the condition, one of True, False, Unknown.

▼ type string required

Type of condition.

▼ **observedGeneration** integer

ObservedGeneration is the 'Generation' of the Service that was last processed by the controller.

ConnectorsOCI

[operator.connectors.alauda.io/v1alpha1]

`operator.connectors.alauda.io` group

ConnectorsOCI is the Schema for the ConnectorsOCIs API.

`v1alpha1` version

▼ spec object

ConnectorsOCISpec defines the desired state of ConnectorsOCI.

▼ additionalManifests string

A means to specify the additional manifests to install, eg:

<http://example.com/manifests.yaml> ↗

▼ annotations object

Annotations overrides labels for the namespace and its template.

▼ expose object

Expose defines the expose configuration for the connector

▼ domain string

Domain specifies the access domain for the connector service. Required when Type is Ingress or NodePort:

- 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**

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

▼ ingressClassName **string**

IngressClassName specifies the ingress controller class to use. Leave empty to use the default ingress controller. eg: "nginx"

▼ secretName **string**

SecretName specifies the TLS secret for HTTPS access. Example: "connectors-tls-secret"

▼ nodePort **object**

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

▼ port **integer**

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

▼ type **string** required

Type specifies the exposure method for the OCI connector service.

- ClusterIP: Internal cluster access only (default)
- NodePort: Access via node IP and port from outside the cluster
- Ingress: Access via ingress controller with domain name

▼ labels object

Labels overrides labels for the namespace and its template.

▼ registry string

Registry overrides the default registry for the workloads. The registry is used to replace the prefix of the image. the image reference format is `/:@`.

▼ workloads []object

WorkloadOverride overrides the workload configurations.

▼ name string required

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.

▼ template

PodTemplateSpecJSON describes the pods that will be created. The only allowed template.spec.restartPolicy value is "Always".

▼ status **object**

ComponentStatus defines the observed state of Connector

▼ annotations **object**

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.

▼ conditions **[]object**

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> ↗

▼ lastTransitionTime **string**

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).

▼ message **string**

A human readable message indicating details about the transition.

▼ reason **string**

The reason for the condition's last transition.

▼ severity `string`

Severity with which to treat failures of this type of condition. When this is not specified, it defaults to Error.

▼ status `string` `required`

Status of the condition, one of True, False, Unknown.

▼ type `string` `required`

Type of condition.

▼ observedGeneration `integer`

ObservedGeneration is the 'Generation' of the Service that was last processed by the controller.

ConnectorsPyPI

[operator.connectors.alauda.io/v1alpha1]

`operator.connectors.alauda.io` group

ConnectorsPyPI is the Schema for the ConnectorsPyPIs API.

`v1alpha1` version

▼ spec object

ConnectorsPyPISpec defines the desired state of ConnectorsPyPI.

▼ additionalManifests string

A means to specify the additional manifests to install, eg:

<http://example.com/manifests.yaml> ↗

▼ annotations object

Annotations overrides labels for the namespace and its template.

▼ labels object

Labels overrides labels for the namespace and its template.

▼ registry string

Registry overrides the default registry for the workloads. The registry is used to replace the prefix of the image. the image reference format is `/:@`.

▼ workloads `[]object`

WorkloadOverride overrides the workload configurations.

▼ name `string` required

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.

▼ template

PodTemplateSpecJSON describes the pods that will be created. The only allowed `template.spec.restartPolicy` value is "Always".

▼ status `object`

ComponentStatus defines the observed state of Connector

▼ annotations `object`

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.

▼ conditions []object

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> ↗

▼ lastTransitionTime string

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).

▼ message string

A human readable message indicating details about the transition.

▼ reason string

The reason for the condition's last transition.

▼ severity string

Severity with which to treat failures of this type of condition. When this is not specified, it defaults to Error.

▼ status string required

Status of the condition, one of True, False, Unknown.

▼ type string required

Type of condition.

▼ **observedGeneration** integer

ObservedGeneration is the 'Generation' of the Service that was last processed by the controller.

ConnectorsSonarQube

[operator.connectors.alauda.io/v1alpha1]

`operator.connectors.alauda.io` `group`

ConnectorsSonarQube is the Schema for the ConnectorsSonarQubes API.

`v1alpha1` `version`

▼ spec `object`

ConnectorsSonarQubeSpec defines the desired state of ConnectorsSonarQube.

▼ additionalManifests `string`

A means to specify the additional manifests to install, eg:

<http://example.com/manifests.yaml> ↗

▼ annotations `object`

Annotations overrides labels for the namespace and its template.

▼ labels `object`

Labels overrides labels for the namespace and its template.

▼ registry `string`

Registry overrides the default registry for the workloads. The registry is used to replace the prefix of the image. the image reference format is `/:@`.

▼ workloads `[]object`

WorkloadOverride overrides the workload configurations.

▼ name `string` required

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.

▼ template

PodTemplateSpecJSON describes the pods that will be created. The only allowed `template.spec.restartPolicy` value is "Always".

▼ status `object`

ComponentStatus defines the observed state of Connector

▼ annotations `object`

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.

▼ conditions []object

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> ↗

▼ lastTransitionTime string

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).

▼ message string

A human readable message indicating details about the transition.

▼ reason string

The reason for the condition's last transition.

▼ severity string

Severity with which to treat failures of this type of condition. When this is not specified, it defaults to Error.

▼ status string required

Status of the condition, one of True, False, Unknown.

▼ type string required

Type of condition.

▼ **observedGeneration** integer

ObservedGeneration is the 'Generation' of the Service that was last processed by the controller.