Marketplace APIs

Artifact [app.alauda.io/v1alpha1] ArtifactVersion [app.alauda.io/v] Chart [app.a

ChartRepo [app.alauda.io/v1alp] HelmRequest [app.alauda.io/v1] ImageWhite

Library [app.alauda.io/v1alpha1]

Artifact [app.alauda.io/v1alpha1]

描述

Artifact is the Schema for the artifacts API

类型

`object`

规格

属性	类型	描述
`apiVersion`	`string`	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources ↗

属性	类型	描述
`kind`	`string`	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds ↗
`metadata`	`ObjectMeta`	ObjectMeta is metadata that all persisted resources must have, which includes all objects users must create.
`spec`	`object`	ArtifactSpec defines the desired state of Artifact
`status`	`object`	ArtifactStatus defines the observed state of Artifact

.spec

描述

ArtifactSpec defines the desired state of Artifact

类型

`object`

必填

`artifactVersionSelector` `present` `registry` `repository` `type`

属性	类型	描述
`artifactVersionSelector`	`object`	A label selector is a label query over a set of resources. The result of matchLabels and matchExpressions are ANDed. An empty label selector matches all objects. A null label selector matches no objects.
`description`	`string`	
`displayName`	`string`	
`imagePullSecrets`	`array`	
`present`	`boolean`	
`registry`	`string`	
`repository`	`string`	
`tagPatterns`	`array`	
`type`	`string`	

.spec.artifactVersionSelector

描述

A label selector is a label query over a set of resources. The result of matchLabels and matchExpressions are ANDed. An empty label selector matches all objects. A null label selector matches no objects.

类型

`object`

属性	类型	描述
`matchExpressions`	`array`	matchExpressions is a list of label selector requirements. The requirements are ANDed.
`matchLabels`	`object`	matchLabels is a map of {key,value} pairs. A single {key,value} in the matchLabels map is equivalent to an element of matchExpressions, whose key field is "key", the operator is "In", and the values array contains only "value". The requirements are ANDed.

.spec.artifactVersionSelector.matchExpressions

描述

matchExpressions is a list of label selector requirements. The requirements are ANDed.

类型

`array`

.spec.artifactVersionSelector.matchExpressions[]

描述

A label selector requirement is a selector that contains values, a key, and an operator that relates the key and values.

类型

`object`

必填

`key` `operator`

属性	类型	描述
`key`	`string`	key is the label key that the selector applies to.
`operator`	`string`	operator represents a key's relationship to a set of values. Valid operators are In, NotIn, Exists and DoesNotExist.
`values`	`array`	values is an array of string values. If the operator is In or NotIn, the values array must be non-empty. If the operator is Exists or DoesNotExist, the values array must be empty. This array is replaced during a strategic merge patch.

.spec.artifactVersionSelector.matchExpressions[].values

描述

values is an array of string values. If the operator is In or NotIn, the values array must be non-empty. If the operator is Exists or DoesNotExist, the values array must be empty. This array is replaced during a strategic merge patch.

类型

`array`

.spec.artifactVersionSelector.matchExpressions[].values[]

类型

`string`

.spec.artifactVersionSelector.matchLabels

描述

matchLabels is a map of {key,value} pairs. A single {key,value} in the matchLabels map is equivalent to an element of matchExpressions, whose key field is "key", the operator is "In", and the values array contains only "value". The requirements are ANDed.

类型

`object`

.spec.imagePullSecrets

类型

`array`

.spec.imagePullSecrets[]

类型

`string`

.spec.tagPatterns

类型

`array`

.spec.tagPatterns[]

描述

Pattern is image version pattern

类型

`object`

必填

`maxQuantity` `name` `regex`

属性	类型	描述
`maxQuantity`	`integer|string`	
`name`	`string`	
`regex`	`string`	

.status

描述

ArtifactStatus defines the observed state of Artifact

类型

`object`

属性	类型	描述
`availableArtifactVersion`	`integer`	INSERT ADDITIONAL STATUS FIELD - define observed state of cluster Important: Run "make" to regenerate code after modifying this file
`lastUpdateTime`	`string`	
`synced`	`boolean`	

API 端点

可用的 API 端点如下：

- `/apis/app.alauda.io/v1alpha1/namespaces/{namespace}/artifacts`
  - `DELETE`: delete collection of Artifact
  - `GET`: list objects of kind Artifact

  - `POST` : create a new Artifact

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

/apis/app.alauda.io/v1alpha1/namespaces/{namespace}/artifacts

HTTP 方法

`DELETE`

描述

delete collection of Artifact

HTTP 响应

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

HTTP 方法

`GET`

描述

list objects of kind Artifact

HTTP 响应

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

HTTP 方法

`POST`

描述

create a new Artifact

查询参数

参数	类型	描述
`dryRun`	`string`	When present, indicates that modifications should not be persisted. An invalid or unrecognized dryRun directive will result in an error response and no further processing of the request. Valid values are: - All: all dry run stages will be processed

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

请求体参数

参数	类型	描述
`body`	`Artifact` schema	`application/json` formatted

HTTP 响应

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

/apis/app.alauda.io/v1alpha1/namespaces/{namespace}/artifacts/{name}

HTTP 方法

`DELETE`

描述

delete the specified Artifact

查询参数

参数	类型	描述
`dryRun`	`string`	When present, indicates that modifications should not be persisted. An invalid or unrecognized dryRun directive will result in an error response and no further processing of the request. Valid values are: - All: all dry run stages will be processed

HTTP 响应

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

HTTP 方法

`GET`

描述

read the specified Artifact

HTTP 响应

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

HTTP 方法

`PATCH`

描述

partially update the specified Artifact

查询参数

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

HTTP 响应

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

HTTP 方法

`PUT`

描述

replace the specified Artifact

查询参数

参数	类型	描述
`dryRun`	`string`	When present, indicates that modifications should not be persisted. An invalid or unrecognized dryRun directive will result in an error response and no further processing of the request. Valid values are: - All: all dry run stages will be processed

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

请求体参数

参数	类型	描述
`body`	`Artifact` schema	`application/json` formatted

HTTP 响应

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

/apis/app.alauda.io/v1alpha1/namespaces/{namespace}/artifacts/{name}/status

HTTP 方法

`GET`

描述

read status of the specified Artifact

HTTP 响应

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

HTTP 方法

`PATCH`

描述

partially update status of the specified Artifact

查询参数

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

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

HTTP 响应

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

HTTP 方法

`PUT`

描述

replace status of the specified Artifact

查询参数

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

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

请求体参数

参数	类型	描述
`body`	`Artifact` schema	`application/json` formatted

HTTP 响应

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

ArtifactVersion [app.alauda.io/v1alpha1]

描述

ArtifactVersion is the Schema for the artifactversions API

类型

`object`

规格

属性	类型	描述
`apiVersion`	`string`	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources ↗

属性	类型	描述
`kind`	`string`	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds ↗
`metadata`	`ObjectMeta`	ObjectMeta is metadata that all persisted resources must have, which includes all objects users must create.
`spec`	`object`	ArtifactVersionSpec defines the desired state of ArtifactVersion
`status`	`object`	ArtifactVersionStatus defines the observed state of ArtifactVersion

.spec

描述

ArtifactVersionSpec defines the desired state of ArtifactVersion

类型

`object`

必填

`present` `tag`

属性	类型	描述
`present`	`boolean`	
`tag`	`string`	

.status

描述

ArtifactVersionStatus defines the observed state of ArtifactVersion

类型

`object`

属性	类型	描述
`message`	`string`	
`name`	`string`	
`phase`	`string`	INSERT ADDITIONAL STATUS FIELD - define observed state of cluster Important: Run "make" to regenerate code after modifying this file
`reason`	`string`	
`type`	`string`	
`version`	`string`	
`chartInfo`	`object`	ChartInfo defines the struct of chart info

.status.chartInfo

描述

ChartInfo defines the struct of chart info

类型

`object`

属性	类型	描述
`files`	`array`	Files are miscellaneous files in a chart archive, e.g. README, LICENSE, etc.
`metadata`	`ObjectMeta`	Metadata is the contents of the Chartfile.
`values`	`object`	Values are default config for this chart.

.status.chartInfo.files

描述

Files are miscellaneous files in a chart archive, e.g. README, LICENSE, etc.

类型

`array`

.status.chartInfo.files[]

描述

File represents a file as a name/value pair. By convention, name is a relative path within the scope of the chart's base directory.

类型

`object`

必填

`data` `name`

属性	类型	描述
`data`	`string`	Data is the template as byte data.
`name`	`string`	Name is the path-like name of the template.

.status.chartInfo.values

描述

Values are default config for this chart.

类型

`object`

API 端点

可用的 API 端点如下：

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

- `/apis/app.alauda.io/v1alpha1/namespaces/{namespace}/artifactversions/{name}/status`
  - `GET`: read status of the specified ArtifactVersion
  - `PATCH`: partially update status of the specified ArtifactVersion
  - `PUT`: replace status of the specified ArtifactVersion

/apis/app.alauda.io/v1alpha1/namespaces/{namespace}/artifactversions

HTTP 方法

`DELETE`

描述

delete collection of ArtifactVersion

HTTP 响应

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

HTTP 方法

`GET`

描述

list objects of kind ArtifactVersion

HTTP 响应

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

HTTP 方法

`POST`

描述

create a new ArtifactVersion

查询参数

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

请求体参数

参数	类型	描述
`body`	`ArtifactVersion` schema	`application/json` formatted

HTTP 响应

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

/apis/app.alauda.io/v1alpha1/namespaces/{namespace}/artifactversions/{name}

HTTP 方法

`DELETE`

描述

delete the specified ArtifactVersion

查询参数

参数	类型	描述
`dryRun`	`string`	When present, indicates that modifications should not be persisted. An invalid or unrecognized dryRun directive will result in an error response and no further processing of the request. Valid values are: - All: all dry run stages will be processed

HTTP 响应

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

HTTP 方法

`GET`

描述

read the specified ArtifactVersion

HTTP 响应

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

HTTP 方法

`PATCH`

描述

partially update the specified ArtifactVersion

查询参数

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

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

HTTP 响应

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

HTTP 方法

`PUT`

描述

replace the specified ArtifactVersion

查询参数

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

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

请求体参数

参数	类型	描述
`body`	`ArtifactVersion` schema	`application/json` formatted

HTTP 响应

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

/apis/app.alauda.io/v1alpha1/namespaces/{namespace}/artifactversions/{name}/status

HTTP 方法

`GET`

描述

read status of the specified ArtifactVersion

HTTP 响应

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

HTTP 方法

`PATCH`

描述

partially update status of the specified ArtifactVersion

查询参数

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

HTTP 响应

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

HTTP 方法

`PUT`

描述

replace status of the specified ArtifactVersion

查询参数

参数	类型	描述
`dryRun`	`string`	When present, indicates that modifications should not be persisted. An invalid or unrecognized dryRun directive will result in an error response and no further processing of the request. Valid values are: - All: all dry run stages will be processed

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

请求体参数

参数	类型	描述
`body`	`ArtifactVersion` schema	`application/json` formatted

HTTP 响应

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

Chart [app.alauda.io/v1alpha1]

类型

`object`

必填

`spec`

规格

属性	类型	描述
`apiVersion`	`string`	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources ↗

属性	类型	描述
`kind`	`string`	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds ↗
`metadata`	`ObjectMeta`	ObjectMeta is metadata that all persisted resources must have, which includes all objects users must create.
`spec`	`object`	

.spec

类型

`object`

属性	类型	描述
`versions`	`array`	

.spec.versions

类型

`array`

.spec.versions[]

类型

`object`

API 端点

可用的 API 端点如下：

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

/apis/app.alauda.io/v1beta1/namespaces/{namespace}/charts

HTTP 方法

`DELETE`

描述

delete collection of Chart

HTTP 响应

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

HTTP 方法

`GET`

描述

list objects of kind Chart

HTTP 响应

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

HTTP 方法

`POST`

描述

create a new Chart

查询参数

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

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

请求体参数

参数	类型	描述
`body`	`Chart` schema	`application/json` formatted

HTTP 响应

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

/apis/app.alauda.io/v1beta1/namespaces/{namespace}/charts/{name}

HTTP 方法

`DELETE`

描述

delete the specified Chart

查询参数

参数	类型	描述
`dryRun`	`string`	When present, indicates that modifications should not be persisted. An invalid or unrecognized dryRun directive will result in an error response and no further processing of the request. Valid values are: - All: all dry run stages will be processed

HTTP 响应

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

HTTP 方法

`GET`

描述

read the specified Chart

HTTP 响应

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

HTTP 方法

`PATCH`

描述

partially update the specified Chart

查询参数

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

HTTP 响应

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

HTTP 方法

`PUT`

描述

replace the specified Chart

查询参数

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

请求体参数

参数	类型	描述
`body`	`Chart` schema	`application/json` formatted

HTTP 响应

HTTP 状态码	响应体
200 - OK	`Chart` schema

HTTP 状态码	响应体
201 - Created	`Chart` schema
401 - Unauthorized	Empty

ChartRepo [app.alauda.io/v1alpha1]

类型

`object`

必填

`spec`

规格

属性	类型	描述
`apiVersion`	`string`	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources ↗

属性	类型	描述
`kind`	`string`	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds ↗
`metadata`	`ObjectMeta`	ObjectMeta is metadata that all persisted resources must have, which includes all objects users must create.
`spec`	`object`	
`status`	`object`	

.spec

类型

`object`

必填

`type` `url`

属性	类型	描述
`secret`	`object`	Secret contains information about how to auth to this repo
`source`	`object`	new in v1beta1.if type is Chart, this is optional and it will provide some compatible with v1alpha1

属性	类型	描述
`type`	`string`	new in v1beta1
`url`	`string`	URL is the repo's url

.spec.secret

描述

Secret contains information about how to auth to this repo

类型

`object`

属性	类型	描述
`name`	`string`	Name is unique within a namespace to reference a secret resource.
`namespace`	`string`	Namespace defines the space within which the secret name must be unique.

.spec.source

描述

new in v1beta1.if type is Chart, this is optional and it will provide some compatible with v1alpha1

类型

`object`

必填

`url`

属性	类型	描述
`path`	`string`	may be root, may be a subdir
`url`	`string`	vcs url

.status

类型

`object`

属性	类型	描述
`phase`	`string`	Phase ... After create, this phase will be updated to indicate it's sync status If receive update event, and some field in spec changed, sync agagin.
`reason`	`string`	Reason is the failed reason

API 端点

可用的 API 端点如下：

- `/apis/app.alauda.io/v1beta1/namespaces/{namespace}/chartrepos`
  - `DELETE`: delete collection of ChartRepo

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

- `/apis/app.alauda.io/v1beta1/namespaces/{namespace}/chartrepos/{name}`
  - `DELETE`: delete the specified ChartRepo
  - `GET`: read the specified ChartRepo
  - `PATCH`: partially update the specified ChartRepo
  - `PUT`: replace the specified ChartRepo

/apis/app.alauda.io/v1beta1/namespaces/{namespace}/chartrepos

HTTP 方法

`DELETE`

描述

delete collection of ChartRepo

HTTP 响应

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

HTTP 方法

`GET`

描述

list objects of kind ChartRepo

HTTP 响应

HTTP 状态码	响应体
200 - OK	`ChartRepoList` schema

HTTP 状态码	响应体
401 - Unauthorized	Empty

HTTP 方法

`POST`

描述

create a new ChartRepo

查询参数

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

请求体参数

参数	类型	描述
`body`	`ChartRepo` schema	`application/json` formatted

HTTP 响应

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

/apis/app.alauda.io/v1beta1/namespaces/{namespace}/chartrepos/{name}

HTTP 方法

`DELETE`

描述

delete the specified ChartRepo

查询参数

参数	类型	描述
`dryRun`	`string`	When present, indicates that modifications should not be persisted. An invalid or unrecognized dryRun directive will result in an error response and no further processing of the request. Valid values are: - All: all dry run stages will be processed

HTTP 响应

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

HTTP 方法

`GET`

描述

read the specified ChartRepo

HTTP 响应

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

HTTP 方法

`PATCH`

描述

partially update the specified ChartRepo

查询参数

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

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

HTTP 响应

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

HTTP 方法

`PUT`

描述

replace the specified ChartRepo

查询参数

参数	类型	描述
`dryRun`	`string`	When present, indicates that modifications should not be persisted. An invalid or unrecognized dryRun directive will result in an error response and no further processing of the request. Valid values are: - All: all dry run stages will be processed

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

请求体参数

参数	类型	描述
`body`	`ChartRepo` schema	`application/json` formatted

HTTP 响应

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

HelmRequest [app.alauda.io/v1]

类型

`object`

必填

`spec`

规格

属性	类型	描述
`apiVersion`	`string`	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources ↗

属性	类型	描述
`kind`	`string`	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds ↗
`metadata`	`ObjectMeta`	ObjectMeta is metadata that all persisted resources must have, which includes all objects users must create.
`spec`	`object`	
`status`	`object`	

.spec

类型

`object`

属性	类型	描述
`chart`	`string`	
`clusterName`	`string`	ClusterName is the cluster where the chart will be installed. If InstallToAllClusters=true, this field will be ignored
`dependencies`	`array`	Dependencies is the dependencies of this HelmRequest, it's a list of there names THe dependencies must lives in the same

属性	类型	描述
		namespace, and each of them must be in Synced status before we sync this HelmRequest
`installToAllClusters`	`boolean`	InstallToAllClusters will install this chart to all available clusters, even the cluster was created after this chart. If this field is true, ClusterName will be ignored(useless)
`namespace`	`string`	Namespace is the namespace where the Release object will be lived in. Notes this should be used with the values defined in the chart，otherwise the install will failed
`releaseName`	`string`	ReleaseName is the Release name to be generated, default to HelmRequest.Name. If we want to manually install this chart to multi clusters, we may have different HelmRequest name(with cluster prefix or suffix) and same release name
`source`	`object`	Source defines the source of chart, If this field is set, Chart and Version field will be ignored(useless)
`targetClusters`	`object`	TargetClusters defines the target clusters which the chart will be installed

属性	类型	描述
`values`	`object`	Values represents a collection of chart values.
`valuesFrom`	`array`	ValuesFrom represents values from ConfigMap/Secret...
`version`	`string`	

.spec.dependencies

描述

Dependencies is the dependencies of this HelmRequest, it's a list of there names THe dependencies must lives in the same namespace, and each of them must be in Synced status before we sync this HelmRequest

类型

`array`

.spec.dependencies[]

类型

`string`

.spec.source

描述

Source defines the source of chart, If this field is set, Chart and Version field will be ignored(useless)

类型

`object`

属性	类型	描述
`http`	`object`	
`oci`	`object`	

.spec.source.http

类型

`object`

必填

`url`

属性	类型	描述
`secretRef`	`string`	SecretRef A Secret reference, the secret should contain accessKeyId (user name) base64 encoded, and secretKey (password) also base64 encoded
`url`	`string`	URL is the URL of the http(s) endpoint

.spec.source.oci

类型

`object`

必填

`repo`

属性	类型	描述
`repo`	`string`	Repo is the repo of the oci artifact
`secretRef`	`string`	SecretRef A Secret reference, the secret should contain accessKeyId (user name) base64 encoded, and secretKey (password) also base64 encoded

.spec.targetClusters

描述

TargetClusters defines the target clusters which the chart will be installed

类型

`object`

属性	类型	描述
`clusterLabels`	`object`	ClusterLabels store the key value of labels to match clusters
`clusterNames`	`object`	ClusterNames store a list of cluster names

.spec.targetClusters.clusterLabels

描述

ClusterLabels store the key value of labels to match clusters

类型

`object`

必填

`labelSelector`

属性	类型	描述
`labelSelector`	`object`	

.spec.targetClusters.clusterLabels.labelSelector

类型

`object`

.spec.targetClusters.clusterNames

描述

ClusterNames store a list of cluster names

类型

`object`

必填

`names`

属性	类型	描述
`names`	`array`	

.spec.targetClusters.clusterNames.names

类型

`array`

.spec.targetClusters.clusterNames.names[]

类型

`string`

.spec.values

描述

Values represents a collection of chart values.

类型

`object`

.spec.valuesFrom

描述

ValuesFrom represents values from ConfigMap/Secret...

类型

`array`

.spec.valuesFrom[]

描述

ValuesFromSource represents a source of values, only one of it's fields may be set

类型

`object`

属性	类型	描述
`configMapKeyRef`	`object`	ConfigMapKeyRef selects a key of a ConfigMap
`secretKeyRef`	`object`	SecretKeyRef selects a key of a Secret

.spec.valuesFrom[].configMapKeyRef

描述

ConfigMapKeyRef selects a key of a ConfigMap

类型

`object`

必填

`key`

属性	类型	描述
`key`	`string`	The key to select.
`name`	`string`	Name of the referent. More info: https://kubernetes.io/docs/concepts/overview/working-with-objects/names/#names↗ TODO: Add other useful fields. apiVersion, kind, uid?
`optional`	`boolean`	Specify whether the ConfigMap or its key must be defined

.spec.valuesFrom[].secretKeyRef

描述

SecretKeyRef selects a key of a Secret

类型

`object`

必填

`key`

属性	类型	描述
`key`	`string`	The key of the secret to select from. Must be a valid secret key.
`name`	`string`	Name of the referent. More info: https://kubernetes.io/docs/concepts/overview/working-with-objects/names/#names ↗ TODO: Add other useful fields. apiVersion, kind, uid?
`optional`	`boolean`	Specify whether the Secret or its key must be defined

.status

类型

`object`

属性	类型	描述
`conditions`	`array`	
`lastSpecHash`	`string`	LastSpecHash store the has value of the synced spec, if this value not equal to the current one, means we need to do a update for the chart
`notes`	`string`	Notes is the contents from helm (after helm install successfully it will be printed to the console

属性	类型	描述
`phase`	`string`	HelmRequestPhase is a label for the condition of a HelmRequest at the current time.
`reason`	`string`	Reason will store the reason why the HelmRequest deploy failed
`syncedClusters`	`array`	SyncedClusters will store the synced clusters if InstallToAllClusters is true
`targetClusterSyncResults`	`object`	TargetClusterSyncResults will store the chart sync result of every target cluster
`version`	`string`	Verions is the real version that installed

.status.conditions

类型

`array`

.status.conditions[]

类型

`object`

属性	类型	描述
`lastProbeTime`	`string`	Last time we probed the condition.
`lastTransitionTime`	`string`	Last time the condition transitioned from one status to another.
`message`	`string`	Human-readable message indicating details about last transition.
`reason`	`string`	Unique, one-word, CamelCase reason for the condition' last transition.
`status`	`string`	Status is the status of the condition. Can be True, False Unknown. More info: https://kubernetes.io/docs/concepts/workloads/pods/poc lifecycle#pod-conditions ↗
`type`	`string`	Type is the type of the condition. More info: https://kubernetes.io/docs/concepts/workloads/pods/poc lifecycle#pod-conditions ↗

.status.syncedClusters

描述

SyncedClusters will store the synced clusters if InstallToAllClusters is true

类型

`array`

.status.syncedClusters[]

类型

`string`

.status.targetClusterSyncResults

描述

TargetClusterSyncResults will store the chart sync result of every target cluster

类型

`object`

API 端点

可用的 API 端点如下：

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

- `PATCH`: partially update status of the specified HelmRequest
- `PUT`: replace status of the specified HelmRequest

/apis/app.alauda.io/v1/namespaces/{namespace}/helmrequests

HTTP 方法

`DELETE`

描述

delete collection of HelmRequest

HTTP 响应

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

HTTP 方法

`GET`

描述

list objects of kind HelmRequest

HTTP 响应

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

HTTP 方法

`POST`

描述

create a new HelmRequest

查询参数

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

请求体参数

参数	类型	描述
`body`	`HelmRequest` schema	`application/json` formatted

HTTP 响应

HTTP 状态码	响应体
200 - OK	`HelmRequest` schema

HTTP 状态码	响应体
201 - Created	`HelmRequest` schema
202 - Accepted	`HelmRequest` schema
401 - Unauthorized	Empty

/apis/app.alauda.io/v1/namespaces/{namespace}/helmrequests/{name}

HTTP 方法

`DELETE`

描述

delete the specified HelmRequest

查询参数

参数	类型	描述
`dryRun`	`string`	When present, indicates that modifications should not be persisted. An invalid or unrecognized dryRun directive will result in an error response and no further processing of the request. Valid values are: - All: all dry run stages will be processed

HTTP 响应

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

HTTP 方法

`GET`

描述

read the specified HelmRequest

HTTP 响应

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

HTTP 方法

`PATCH`

描述

partially update the specified HelmRequest

查询参数

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

参数	类型	描述
		request with a BadRequest error if any unknown fields would be dropped from the object, or if any duplicate fields are present. The error returned from the server will contain all unknown and duplicate fields encountered.

HTTP 响应

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

HTTP 方法

`PUT`

描述

replace the specified HelmRequest

查询参数

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

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

请求体参数

参数	类型	描述
`body`	`HelmRequest` schema	`application/json` formatted

HTTP 响应

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

/apis/app.alauda.io/v1/namespaces/{namespace}/helmrequests/{name}/status

HTTP 方法

`GET`

描述

read status of the specified HelmRequest

HTTP 响应

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

HTTP 方法

`PATCH`

描述

partially update status of the specified HelmRequest

查询参数

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

HTTP 响应

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

HTTP 方法

`PUT`

描述

replace status of the specified HelmRequest

查询参数

参数	类型	描述
`dryRun`	`string`	When present, indicates that modifications should not be persisted. An invalid or unrecognized dryRun directive will result in an error response and no further processing of the request. Valid values are: - All: all dry run stages will be processed

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

请求体参数

参数	类型	描述
`body`	`HelmRequest` schema	`application/json` formatted

HTTP 响应

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

ImageWhiteList [app.alauda.io/v1alpha1]

描述

ImageWhiteList is the Schema for the imagewhitelists API

类型

`object`

规格

属性	类型	描述
`apiVersion`	`string`	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources ↗

属性	类型	描述
`kind`	`string`	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds ↗
`metadata`	`ObjectMeta`	ObjectMeta is metadata that all persisted resources must have, which includes all objects users must create.
`spec`	`object`	ImageWhiteListSpec defines the desired state of ImageWhiteList
`status`	`object`	ImageWhiteListStatus defines the observed state of ImageWhiteList

.spec

描述

ImageWhiteListSpec defines the desired state of ImageWhiteList

类型

`object`

属性	类型	描述
`repoList`	`array`	
`rewriteRules`	`array`	

.spec.repoList

类型

`array`

.spec.repoList[]

类型

`string`

.spec.rewriteRules

类型

`array`

.spec.rewriteRules[]

描述

RewriteRule defines the rewrite rule of ImageWhiteList

类型

`object`

属性	类型	描述
`regexp`	`string`	
`replacement`	`string`	

.status

描述

ImageWhiteListStatus defines the observed state of ImageWhiteList

类型

`object`

API 端点

可用的 API 端点如下：

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

/apis/app.alauda.io/v1alpha1/namespaces/{namespace}/imagewhitelists

HTTP 方法

`DELETE`

描述

delete collection of ImageWhiteList

HTTP 响应

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

HTTP 方法

`GET`

描述

list objects of kind ImageWhiteList

HTTP 响应

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

HTTP 方法

`POST`

描述

create a new ImageWhiteList

查询参数

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

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

请求体参数

参数	类型	描述
`body`	`ImageWhiteList` schema	`application/json` formatted

HTTP 响应

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

/apis/app.alauda.io/v1alpha1/namespaces/{namespace}/imagewhitelists/{name}

HTTP 方法

`DELETE`

描述

delete the specified ImageWhiteList

查询参数

参数	类型	描述
`dryRun`	`string`	When present, indicates that modifications should not be persisted. An invalid or unrecognized dryRun directive will result in an error response and no further processing of the request. Valid values are: - All: all dry run stages will be processed

HTTP 响应

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

HTTP 方法

`GET`

描述

read the specified ImageWhiteList

HTTP 响应

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

HTTP 方法

`PATCH`

描述

partially update the specified ImageWhiteList

查询参数

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

HTTP 响应

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

HTTP 方法

`PUT`

描述

replace the specified ImageWhiteList

查询参数

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

请求体参数

参数	类型	描述
`body`	`ImageWhiteList` schema	`application/json` formatted

HTTP 响应

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

/apis/app.alauda.io/v1alpha1/namespaces/{namespace}/imagewhitelists/{name}/status

HTTP 方法

`GET`

描述

read status of the specified ImageWhiteList

HTTP 响应

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

HTTP 方法

`PATCH`

描述

partially update status of the specified ImageWhiteList

查询参数

参数	类型	描述
`dryRun`	`string`	When present, indicates that modifications should not be persisted. An invalid or unrecognized dryRun directive will result in an error response and no further

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

HTTP 响应

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

HTTP 方法

`PUT`

描述

replace status of the specified ImageWhiteList

查询参数

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

请求体参数

参数	类型	描述
`body`	`ImageWhiteList` schema	`application/json` formatted

HTTP 响应

HTTP 状态码	响应体
200 - OK	`ImageWhiteList` schema
201 - Created	`ImageWhiteList` schema

HTTP 状态码	响应体
401 - Unauthorized	Empty

Library [app.alauda.io/v1alpha1]

描述

Library is the Schema for the libraries API

类型

`object`

规格

属性	类型	描述
`apiVersion`	`string`	APIVersion defines the versioned schema of this representation of an object. Servers should convert recognized schemas to the latest internal value, and may reject unrecognized values. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#resources ↗

属性	类型	描述
`kind`	`string`	Kind is a string value representing the REST resource this object represents. Servers may infer this from the endpoint the client submits requests to. Cannot be updated. In CamelCase. More info: https://git.k8s.io/community/contributors/devel/sig-architecture/api-conventions.md#types-kinds ↗
`metadata`	`ObjectMeta`	ObjectMeta is metadata that all persisted resources must have, which includes all objects users must create.
`spec`	`object`	LibrarySpec defines the desired state of Library
`status`	`object`	LibraryStatus defines the observed state of Library

.spec

描述

LibrarySpec defines the desired state of Library

类型

`object`

必填

`artifactSelector` `imagePullSecrets`

属性	类型	描述
`artifactSelector`	`object`	A label selector is a label query over a set of resources. The result of matchLabels and matchExpressions are ANDed. An empty label selector matches all objects. A null label selector matches no objects.
`imagePullSecrets`	`array`	

.spec.artifactSelector

描述

A label selector is a label query over a set of resources. The result of matchLabels and matchExpressions are ANDed. An empty label selector matches all objects. A null label selector matches no objects.

类型

`object`

属性	类型	描述
`matchExpressions`	`array`	matchExpressions is a list of label selector requirements. The requirements are ANDed.
`matchLabels`	`object`	matchLabels is a map of {key,value} pairs. A single {key,value} in the matchLabels map is equivalent to an element of matchExpressions, whose key field is "key", the operator is "In", and the values array contains only "value". The requirements are ANDed.

.spec.artifactSelector.matchExpressions

描述

matchExpressions is a list of label selector requirements. The requirements are ANDed.

类型

`array`

.spec.artifactSelector.matchExpressions[]

描述

A label selector requirement is a selector that contains values, a key, and an operator that relates the key and values.

类型

`object`

必填

`key` `operator`

属性	类型	描述
`key`	`string`	key is the label key that the selector applies to.
`operator`	`string`	operator represents a key's relationship to a set of values. Valid operators are In, NotIn, Exists and DoesNotExist.
`values`	`array`	values is an array of string values. If the operator is In or NotIn, the values array must be non-empty. If the operator is Exists or DoesNotExist, the values array must be empty. This array is replaced during a strategic merge patch.

.spec.artifactSelector.matchExpressions[].values

描述

values is an array of string values. If the operator is In or NotIn, the values array must be non-empty. If the operator is Exists or DoesNotExist, the values array must be empty. This array is replaced during a strategic merge patch.

类型

`array`

.spec.artifactSelector.matchExpressions[].values[]

类型

`string`

.spec.artifactSelector.matchLabels

描述

matchLabels is a map of {key,value} pairs. A single {key,value} in the matchLabels map is equivalent to an element of matchExpressions, whose key field is "key", the operator is "In", and the values array contains only "value". The requirements are ANDed.

类型

`object`

.spec.imagePullSecrets

类型

`array`

.spec.imagePullSecrets[]

类型

`string`

.status

描述

LibraryStatus defines the observed state of Library

类型

`object`

必填

`lastUpdateTime` `phase`

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

API 端点

可用的 API 端点如下：

- `/apis/app.alauda.io/v1alpha1/namespaces/{namespace}/libraries`
  - `DELETE`: delete collection of Library
  - `GET`: list objects of kind Library
  - `POST`: create a new Library
- `/apis/app.alauda.io/v1alpha1/namespaces/{namespace}/libraries/{name}`
  - `DELETE`: delete the specified Library
  - `GET`: read the specified Library
  - `PATCH`: partially update the specified Library

- `PUT`: replace the specified Library

- `/apis/app.alauda.io/v1alpha1/namespaces/{namespace}/libraries/{name}/status`
  - `GET`: read status of the specified Library
  - `PATCH`: partially update status of the specified Library
  - `PUT`: replace status of the specified Library

/apis/app.alauda.io/v1alpha1/namespaces/{namespace}/libraries

HTTP 方法

`DELETE`

描述

delete collection of Library

HTTP 响应

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

HTTP 方法

`GET`

描述

list objects of kind Library

HTTP 响应

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

HTTP 方法

`POST`

描述

create a new Library

查询参数

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

请求体参数

参数	类型	描述
`body`	`Library` schema	`application/json` formatted

HTTP 响应

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

/apis/app.alauda.io/v1alpha1/namespaces/{namespace}/libraries/{name}

HTTP 方法

`DELETE`

描述

delete the specified Library

查询参数

参数	类型	描述
`dryRun`	`string`	When present, indicates that modifications should not be persisted. An invalid or unrecognized dryRun directive will result in an error response and no further processing of the request. Valid values are: - All: all dry run stages will be processed

HTTP 响应

HTTP 状态码	响应体
200 - OK	`Status` schema
202 - Accepted	`Status` schema

HTTP 状态码	响应体
401 - Unauthorized	Empty

HTTP 方法

`GET`

描述

read the specified Library

HTTP 响应

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

HTTP 方法

`PATCH`

描述

partially update the specified Library

查询参数

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

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

HTTP 响应

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

HTTP 方法

`PUT`

描述

replace the specified Library

查询参数

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

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

请求体参数

参数	类型	描述
`body`	`Library` schema	`application/json` formatted

HTTP 响应

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

/apis/app.alauda.io/v1alpha1/namespaces/{namespace}/libraries/{name}/status

HTTP 方法

`GET`

描述

read status of the specified Library

HTTP 响应

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

HTTP 方法

`PATCH`

描述

partially update status of the specified Library

查询参数

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

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

HTTP 响应

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

HTTP 方法

`PUT`

描述

replace status of the specified Library

查询参数

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

参数	类型	描述
		request with a BadRequest error if any unknown fields would be dropped from the object, or if any duplicate fields are present. The error returned from the server will contain all unknown and duplicate fields encountered.

请求体参数

参数	类型	描述
`body`	`Library` schema	`application/json` formatted

HTTP 响应

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