Event APIs

Search

Search

/platform/events.alauda.io/v1/events

`get` Retrieve Kubernetes events

Retrieve the k8s events using query parameters.

Parameters

- `start_time` (*in query*): `number` required
  Required: Unix timestamp for start time.
- `end_time` (*in query*): `number` required
  Required: Unix timestamp for end time.
- `cluster` (*in query*): `string` required
  Required: Name of the Kubernetes cluster.
- `pageno` (*in query*): `number`
  Optional: Page number to retrieve.
- `size` (*in query*): `number`
  Optional: Page size, defaults to 30.
- `project` (*in query*): `string`
  Optional: Name of the project.
- `namespace` (*in query*): `string`
  Optional: Event's namespace. Use comma-separated values for multiple namespaces.
- `kind` (*in query*): `string`
  Optional: Event related resource kind. Use comma-separated values for multiple kinds.

- `name` (*in query*): `string`
  Optional: Filter events by name (fuzzy matching).
- `filters` (*in query*): `string`
  Optional: Custom filters.
- `type` (*in query*): `string`
  Optional: Event type (e.g. Normal, Warning, etc.).

Response

- `200` EventsResponse: Successful retrieval of events.

EventsResponse

- `items`: `[]EventItem`
  List of event items.
- `total_items`: `integer`
  Total number of event items.
- `total_page`: `integer`
  Total number of pages.

EventItem

- `spec`: `object`
  Specification details for the event.

/platform/events.alauda.io/v1/projects/{project}/clusters/{cluster}/namespaces/{namespace}/events

`get` Retrieve Kubernetes events for a specific project and namespace

Retrieve the k8s events with a business view. For these requests, the cluster, project, and namespace fields must be provided.

Parameters

- `projectName` (*in path*): `string` required
  Required: Name of the project.
- `clusterName` (*in path*): `string` required
  Required: Name of the cluster.
- `namespace` (*in path*): `string` required
  Required: Namespace for the events.
- `start_time` (*in query*): `number` required
  Required: Unix timestamp for start time.
- `end_time` (*in query*): `number` required
  Required: Unix timestamp for end time.
- `cluster` (*in query*): `string` required
  Required: Name of the Kubernetes cluster.
- `pageno` (*in query*): `number`
  Optional: Page number to retrieve.
- `size` (*in query*): `number`
  Optional: Page size, defaults to 30.
- `kind` (*in query*): `string`
  Optional: Event related resource kind. Use comma-separated values for multiple kinds.
- `name` (*in query*): `string`
  Optional: Filter events by name (fuzzy matching).
- `filters` (*in query*): `string`
  Optional: Custom filters.
- `type` (*in query*): `string`
  Optional: Event type (e.g. Normal, Warning, etc.).

Response

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EventsResponse

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- `total_items`: `integer`
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EventItem

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  Specification details for the event.