

New Relic Insights Plugin

Plugin Information

No information for the plugin 'newrelic-insights' is available. It may have been removed from distribution.

This is a Jenkins Plugin which allows users to send custom events to new relic insights.

Set up

Credentials

Set up a "New Relic Insights Key" credential

[Back to credential domains](#) [Add Credentials](#)

Kind	<input type="text" value="New Relic Insights Key"/>
Scope	<input type="text" value="Global (Jenkins, nodes, items, all child items, etc)"/>
Name	<input type="text"/>
Description	<input type="text"/>
New Relic Account Id	<input type="text"/>
Insights Insert Key	<input type="text"/>

Usage

Add key value data points to submit with a custom event.

eventType key is required

Freestyle Job

Build

New Relic Insights Custom Event

Insights Insert Key

 Add ▾

Key

Value

Delete

Key

Value

Delete

Add a key/value pair

Delete

Add build step ▾

Post-build Actions

Add post-build action ▾

Scripted Pipeline

Two options exist for sending data with a custom event in a scripted pipeline.

Key Value Data Points

```
node {
  // assemble key value keyValues points
  def secrets = [
    [class: 'KeyValue', key: 'eventType', value: 'test_deployment'],
    [class: 'KeyValue', key: 'appId', value: '888']
  ]

  // call build step with key value keyValues points
  step([class: 'NewRelicInsights',
    credentialsId: '291ff5f2-a93f-4d5a-8e56-a43d61475fc7',
    keyValues: secrets])
}
```

Groovy Map

```
node {
  // a simpler option for pipelines
  def json = [eventType: 'test_deployment', appId: '888']

  // call build step with map
  step([class: 'NewRelicInsights',
    credentialsId: '291ff5f2-a93f-4d5a-8e56-a43d61475fc7',
    json: json])
}
```

Insights only accepts key-value pairs, not map/object or array values. Only floats and strings are supported data types. See [Insights Docs](#) for more information.

Querying in Insights

All of the above examples would appear as below in insights:

Welcome to your data, let's get querying

```
NRQL> SELECT * from test_deployment since 2 minutes ago
```

Since 2 minutes ago

TIMESTAMP	APP ID
02 Apr 00:05:47	888

Embed

CSV

Insights Dashboard Examples

Deployment Metrics



For more information, please see [new relic insights](#).