



# Attributes

## Element Software

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# Attributes

Many of the API requests and responses use objects as well as simple types. Objects are a collection of key-value pairs, where the value is a simple type or possibly another object. Attributes are custom name-value pairs that can be set by the user in JSON objects. Some methods enable you to add attributes when creating or modifying objects.

There is a 1000-byte limit on encoded attribute objects.

## Object member

This object contains the following member:

Name	Description	Type
attributes	List of name-value pairs in JSON object format.	JSON object

## Request example

The following request example uses the AddClusterAdmin method:

```
{
  "method": "AddClusterAdmin",
  "params": {
    "username": "joeadmin",
    "password": "68!5Aru268)$",
    "access": [
      "volume",
      "reporting"
    ],
    "attributes": {
      "name1": "value1",
      "name2": "value2",
      "name3": "value3"
    }
  }
}
```

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