

API JobGroups Get List v4

✔ This is the latest version of the APIs.

Contents:

- *Required Permissions*
- *Request*
- *Response*
- *Reference*

Get list of all jobGroups accessible to the authenticated user.

Version: v4

Required Permissions

i **NOTE:** Each request to the Trifacta® platform must include authentication credentials. See <https://api.trifacta.com/ee/6.0/index.html#section/Authentication>.

Request

Request Type: GET

Endpoint:

```
/v4/jobGroups
```

Endpoint with embedded reference:

```
/v4/jobGroups/?embed=jobs,wrangledDataset
```

For more information, see *API JobGroups Get v4*.

Endpoint with paged retrieval:

By default, this endpoint returns results in sets of 25.

You can apply query parameters to change the size of the default set and to page through result sets. The following example queries for results 100 at a time. In this case, the query asks for results 3-102:

```
/v4/jobGroups/?embed=jobs,wrangledDataset&limit=100&offset=2
```

If the count of retrieved results is less than the limit, you have reached the end of the results.

Request Body:

Empty.

Response

Response Status Code - Success: 200 - OK

Response Body Example:

```
{
  "data": [
    {
      "id": 20,
      "status": "Complete",
      "ranfrom": "ui",
      "ranfor": "recipe",
      "createdAt": "2019-02-11T23:55:31.804Z",
      "profilingEnabled": true,
      "updatedAt": "2019-02-11T23:55:35.445Z",
      "runParameterReferenceDate": "2019-02-11T23:55:31.000Z",
      "name": null,
      "wrangledDataset": {
        "id": 45,
        "flow": {
          "id": 11,
          "name": "2013 POS",
          "associatedPeople": {
            "data": [
              {
                "id": 1,
                "isAdmin": true,
                "flowPermission": {
                  "role": "owner",
                  "person": {
                    "id": 1
                  },
                  "flow": {
                    "id": 11
                  }
                }
              }
            ]
          }
        }
      }
    },
    {
      "jobGroupRunParameterOverrides": {
        "data": []
      },
      "runParameterEdits": {
        "data": []
      },
      "creator": {
        "id": 1
      },
      "updater": {
        "id": 1
      }
    }
  ],
  {
    "id": 2,
    "status": "Complete",
    "ranfrom": "ui",
    "ranfor": "recipe",
    "createdAt": "2019-02-11T11:49:44.642Z",
    "profilingEnabled": true,
    "updatedAt": "2019-02-11T11:51:30.325Z",
    "runParameterReferenceDate": "2019-02-11T11:49:44.000Z",
    "name": null,
  }
}
```

```

    "wrangledDataset": {
      "id": 8
    },
    "jobGroupRunParameterOverrides": {
      "data": []
    },
    "runParameterEdits": {
      "data": []
    },
    "creator": {
      "id": 3
    },
    "updater": {
      "id": 3
    }
  }
]
}

```

Reference

Some properties related to the jobGroup appear only in this endpoint. They are listed below.

For more information on the properties of a jobGroup, see *API JobGroups Get v4*.

Property	Description
wrangledDataset.flow.id	Internal identifier for the flow containing the recipe that was executed with the job.
wrangledDataset.flow.name	Name of the flow containing the recipe that was executed with the job.
wrangledDataset.flow.associatedPeople.*	All users who have access to the flow and their roles
jobGroupRunParameterOverrides.*	<p>These values define any parameter overrides that were applied during the job in the following key-value form:</p> <pre> "jobGroupRunParameterOverrides": { "data": [{ "value": { "variable": { "value": "basic_types1" } } }, { "id": 1, "overrideKey": "name", "isImplicit": false, "createdAt": "2018-03-21T06:56:57.042Z", "updatedAt": "2018-03-21T06:56:57.042Z", "jobGroup": { "id": 93 } }] }, </pre>
runParameterEdits.*	runParameterEdits contains the state history of all parameters and their values during job execution