


API JobGroups Get Jobs v3

 As of Release 6.4, the v3 APIs are End of Life (EOL). Before using this release or a later one, you should migrate to using the latest available API version. For more information, see *API Version Support Matrix*. Latest version of this endpoint: *API JobGroups Get Jobs v4*.


Contents:

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

Get list of jobs for the specified jobGroup. For more information on jobGroups, see *API JobGroups Get v3*.

Version: v3

Required Permissions

 **NOTE:** Each request to the Trifacta® platform must include authentication credentials. See *API Authentication*.

Request

Request Type: GET

Endpoint:

```
/v3/jobGroups/<id>/jobs
```

where:

| Parameter | Description |
|-----------|---------------------------------------|
| <id> | Internal identifier for the job group |

Request URI - Example:

```
/v3/jobGroups/2/jobs
```

Request Body:

Empty.

Response

Response Status Code - Success: 200 - OK

Response Body Example:

```

{
  "data": [
    {
      "id": 5,
      "writeSetting": {
        "id": 3
      },
      "scriptResult": {
        "id": 4
      },
      "createdAt": "2017-05-05T20:38:15.883Z",
      "updatedAt": "2017-05-05T20:38:19.411Z",
      "status": "Complete",
      "jobType": "filewriter",
      "sampleSize": 100,
      "percentComplete": 100,
      "cpJob": null,
      "createdBy": 1,
      "errorMessage": null,
      "jobGroup": {
        "id": 3
      }
    },
    {
      "id": 6,
      "writeSetting": {
        "id": 4
      },
      "scriptResult": {
        "id": 5
      },
      "createdAt": "2017-05-05T20:38:15.888Z",
      "updatedAt": "2017-05-05T20:38:19.007Z",
      "status": "Complete",
      "jobType": "filewriter",
      "sampleSize": 100,
      "percentComplete": 100,
      "cpJob": null,
      "createdBy": 1,
      "errorMessage": null,
      "jobGroup": {
        "id": 3
      }
    },
    {
      "id": 4,
      "executionLanguage": "photon",
      "createdAt": "2017-05-05T20:38:15.808Z",
      "updatedAt": "2017-05-05T20:38:18.433Z",
      "status": "Complete",
      "jobType": "wrangle",
      "sampleSize": 100,
      "percentComplete": 100,
      "cpJob": null,
      "createdBy": 1,
      "errorMessage": null,
      "jobGroup": {
        "id": 3
      }
    }
  ]
}

```

Reference

| Property | Description |
|----------|-------------|
|----------|-------------|

| | |
|-------------------|--|
| writeSetting | User-visible output settings. Contents may vary depending on the type of output. |
| scriptResult | Internal identifier for job execution. Used by other dependent jobs to identify where to write results to or to collect results from. |
| executionLanguage | Indicator for the running environment where the job was executed. Values: <ul style="list-style-type: none"> • <code>photon</code> - Photon running environment internal to the Trifacta platform. • <code>spark</code> - Spark running environment on integrated cluster. For more information on running environments, see <i>Running Environment Options</i> . |
| status | Current status of the job. See <i>API JobGroups Get v3</i> . |
| jobType | Type of job. Values: <ul style="list-style-type: none"> • <code>filewriter</code> - output results to a specified file • <code>ingest</code> - internal job for transferring JDBC-based data to backend storage. For more information, see <i>Configure JDBC Ingestion</i>. • <code>profile</code> - job to compute statistical information about set of results. • <code>publish</code> - job to publish previously wrangled results to a new destination. • <code>wrangle</code> - execute the specified set of Wrangle steps on a dataset. |
| sampleSize | Size of sample as a percentage of the entire dataset. 100 means that the entire dataset is used as the sample. |
| percentComplete | Percentage of completion of the job at the time of the request. 100 means that the job has finished or failed. |
| createdBy | Internal identifier of the user who launched the job. |
| errorMessage | If the job failed, any error message is displayed here. |

For more information on the other properties, see *API JobGroups Get v3*.