API WriteSettings Get List v4

> This is the latest version of the APIs.

Contents:

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

Get the list of accessible writesettings objects for the authenticated user.

Version: `v4`

Relevant terms:

Term	Description
`outputObjects`	An **outputObject** is a definition of one or more types of outputs and how they are generated. It must be associated with a recipe. **NOTE:** An outputObject must be created for a recipe before you can run a job on it. One and only one outputObject can be associated with a recipe.
`writeSettings`	A **writeSettings** object defines file-based outputs within an outputObject. Settings include path, format, compression, and delimiters.
`publications`	A **publications** object is used to specify a table-based output and is associated with an outputObject. Settings include the connection to use, path, table type, and write action to apply.

Required Permissions

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

Request

Request Type: `GET`

Endpoint:

```
/v4/writesettings
```

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

Query Parameter reference:

The following query parameters are supported for this type of endpoint.

Query Parameter	Data Type	Description
embed	string	Comma-separated list of objects to include part of the response.
includeDeleted	string	If set to `true`, response includes deleted objects.
limit	integer	Maximum number of objects to fetch. Default: `25`.
noLimit	string	If set to `true`, response does not limit the number of objects.
offset	integer	Offset after which to start returning objects. For use with `limit` query parameter.
sort	string	Defines sort order for returned objects.
filterFields	string	Comma-separated list of fields against which to match the `filter` parameter. Default: `name`
filter	string	Value for fuzzy-filtering objects. See `filterFields`.
flowNodeId	integer	(some endpoints) Internal value. Do not modify.
sharedRole	string	(some endpoints) The role type required to list the connection
flowFilter	string	(some endpoints) The type of flows to list. Values: `all`, `shared`, `owned`

For more information, see *API Common Query Parameters v4.*

Request Body:

Empty.

Response

Response Status Code - Success: `200 - OK`

Response Body Example:

```
{
    "data": [
        {
            "delim": ",",
            "id": 6,
            "path": "hdfs://hadoop:50070/trifacta/queryResults/admin@example.com/POS_r01.pqt",
            "action": "create",
            "format": "pqt",
            "compression": "none",
            "header": false,
            "asSingleFile": false,
            "prefix": null,
            "suffix": "_increment",
            "hasQuotes": false,
            "createdAt": "2018-11-07T23:47:15.144Z",
            "updatedAt": "2018-11-07T23:47:15.144Z",
            "creator": {
                "id": 1
            },
            "updater": {
                "id": 1
            },
            "outputObject": {
                "id": 5
            }
        },
        {
            "delim": ",",
            "id": 1,
            "path": "hdfs://hadoop:50070/trifacta/queryResults/admin@example.com/AllFileFormats_2Fweb.csv",
            "action": "create",
            "format": "csv",
            "compression": "none",
            "header": true,
            "asSingleFile": true,
            "prefix": null,
            "suffix": "_increment",
            "hasQuotes": true,
            "createdAt": "2018-11-07T16:01:53.699Z",
            "updatedAt": "2018-11-07T16:01:53.699Z",
            "creator": {
                "id": 1
            },
            "updater": {
                "id": 1
            },
            "outputObject": {
                "id": 1
            }
        }
    ]
}
```

Reference

For more information on the properties of a writesettings object, see *API WriteSettings Get v4*.