

Feature API



This page refers to functionality that has been removed from License Statistics. This information no longer applies to License Statistics v6.3 and newer.

Obtaining a feature list

You can easily list features recognizable by License Statistics by sending the following HTTP request.

```
GET /api/v1/feature/${returnType}
```

where \$ indicates a variable value that you can replace with a value that best suits your needs. The possible parameters are described below.

Parameter	Required	Type	Description
\${returnType}	Yes	string	Standard format option. See Making an API request for details.
standard report options	No	various	See Making an API request for details.

Response

On success, report will contain one row for each **feature** recognizable by License Statistics. Each row consists of columns:

Column	Full name	Type	Description	Visible by default in export
fid	Feature ID	integer	Internal License Statistics identification of the feature.	➖ No
fns	Feature Name	string	Feature name.	✔ Yes
ftype	Feature Type	enumeration	See feature type descriptions for details.	✔ Yes
fv	Feature Version	string	Feature version.	✔ Yes
lsid	License Server ID	integer	Internal License Statistics identification of license server hosting the feature.	➖ No
lsn	License Server	string	Name of license server hosting the feature.	✔ Yes
vn	Vendor	string	Vendor of license server hosting the feature.	✔ Yes
gtn	Gathering	enumeration	Gathering type of license server hosting the feature. See gathering type descriptions for further details.	✔ Yes

Note that the order in the table is the default order of the columns in the exported file.

Examples

The following examples make use of the GET method.

Example 1

The following example shows a command that gets the list of all [License Statistics features](#).

```
curl -H "X-Auth-token: token" "http://yourdomain/api/v1/feature/json"
```

Example 2

The following example shows a command that obtains feature information, filtered by name and version and output to CSV format.

```
curl --data "filter=[{\"type\"=\"string\", \"field\"=\"fn\", \"value\"=\"abc\"}, {\"type\"=\"string\", \"field\"=\"fv\", \"value\"=\"2.1\"}]" -H "X-Auth-token: token" "http://yourdomain/api/v1/feature/csv"
```

Example 3

The following example shows a command that gets information about a feature with an ID of "1."

```
curl --data-urlencode "filter=[{\"type\"=\"numeric\", \"field\"=\"fid\", \"comparison\"=\"eq\" \"value\"=\"1\"}]" -H "X-Auth-token: token" "http://yourdomain/api/v1/feature/json"
```