# **License Server 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 license server list

You can easily list license servers registered in License Statistics by sending the following HTTP request.

```
GET /api/v1/license-server/${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	Туре	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, this report will contain one row for each license server that was queried and is visible for the request. Each row consists of columns:

Column	Full name	Туре	Description	Visible by default in export
Isid	License Server ID	integer	Internal License Statistics identification of the license server	<b>○</b> No
Isn	License Server	string	License server name.	<b>⊘</b> Yes
Ish	Hostname	string	Hostname.	✓ Yes
Isp	Port	integer	Port number.	✓ Yes
Isd	Description	string	Description of the license server.	<b>✓</b> Yes
Ismn	Lic Manager	string	Manager type of the license server; e.g., LM-X, FlexNet, etc.	<b>✓</b> Yes
vn	Vendor	string	Name of the license server vendor.	✓ Yes
Iss	Status	enumer ation	Current status of the license server.	<b>✓</b> Yes
gtn	Gathering	enumer ation	See gathering type descriptions for details.	<b>⊘</b> Yes
Ishal	Redundant	boolean	True if server was configured with redundancy (HAL).	♥ Unavailable
Ishf	Has Features	boolean	Indicates whether License Statistics detected any features hosted on the server. True for servers that were successfully queried or imported.	<b>⊗</b> Unavailable

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

Say you want to obtain a list of all license servers. To generate this data set, enter a command similar to the following.

```
\verb|curl -H "X-Auth-token: token" "http://yourdomain/api/v1/license-server/json"| \\
```

## Example 2

If you want to generate license server information filtered by hostname in CSV format, enter the following command.

## Example 3

In order to get information about a license server with an ID of 1, enter the following command.