


# Current Users 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.

The Current Users endpoint delivers license usage metrics specific to the [Current Users report](#), allowing you to see currently active users and the features they are using.

## Obtaining information about current users

You can easily list users who are currently using at least one license by sending the following HTTP request.

```
GET /api/v1/report/users/current/${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 <a href="#">Making an API request</a> page for details.
standard report options	No	various	Refer to <a href="#">Making an API request</a> page for details.

### Response

On success, this report will contain one row for each **license session**. Each row consists of the following columns.

Column	Full name	Type	Description	Visible by default in export
uid	User Id	integer	Internal License Statistics identification of user that checked out licenses.	✔ Yes
un	User	string	Name of user that checked out licenses.	✔ Yes
hn	Host	string	Host on which licenses were checked out.	✔ Yes
fid	Feature Id	integer	Internal License Statistics identification of the used feature.	✔ Yes
fns	Feature Name	string	Name of the used feature.	✔ Yes
fv	Feature Version	string	Version of the used feature.	✔ Yes
ftype	Feature Type	enumeration	Type of the used feature. See <a href="#">feature type descriptions</a> for further details.	✔ Yes
lus	Used	integer	Total number of licenses used by user on host.	✔ Yes
lco	Checked Out	date and time	Time when licenses were checked out.	✔ Yes
lsid	License Server Id	integer	Internal License Statistics identification of server hosting the used feature.	✔ Yes
lsn	License Server	string	Name of server hosting the used feature.	✔ Yes

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

## Obtaining information about current license usage

You can easily list users that are currently using at least one license by sending the following HTTP request.

```
GET /api/v1/report/users/license/current-usage/json
```

This report supports only JSON format.

This report does not support standard options (filtering, limiting or ordering).

### Response

On success, the license server will return the following response.

```
{
  "success": true,
  "msg": null,
  "data": {
    "current": ${current},
    "licenseUsage": ${licenseUsage},
    "licenseLimit": ${licensedUsers}
  }
}
```

Field	Type	Description
current	integer	Number of users or user-hosts that are currently using any license on any currently monitored license server.
licenseUsage	integer	Number of users or user-hosts that are counted for license usage. This value depends on the licensing model.
licenseLimit	integer	Number of users or users-hosts that this license server is licensed for.

## Obtaining information about highest license usage

You can easily list the 10 users that are using the highest number of licenses by sending the following HTTP request.

```
GET /api/v1/report/users/license/highest-usage/json
```

This report supports only JSON format.

This report does not support standard options (filtering, limiting or ordering).

### Response

On success, this report will contain up to 10 rows of information about users with the highest number of checked out licenses. Each row consists of the following columns.

Field	Full name	Type	Description
un	User	string	User name.
lus	Used	integer	Number of all licenses used by the user.