

# How to generate user reports as CSV files in Ezeelogin?

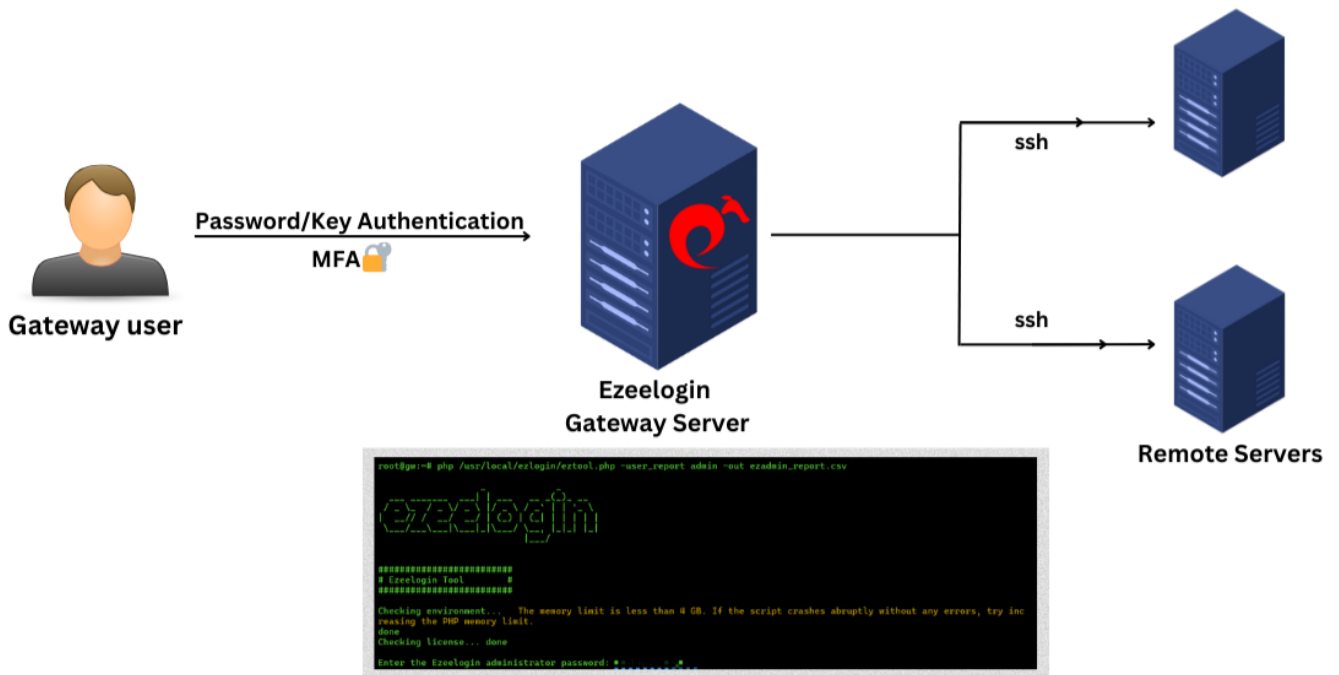
383 Nesvin KN March 18, 2025 [Features & Functionalities](#) 4750

## Exporting Remote Server Access Data for SSH Gateway users as CSV Files.

---

**Overview:** This article explains how to generate CSV reports of Gateway users.

**Note:** Running the below scripts will prompt for the Ezeelogin administrator password. The Ezeelogin administrator password (super admin user) is the user's password created at the time of installation.



1. Run the following script to generate reports for all users.

```

root@gateway:~# php /usr/local/ezlogin/eztool.php -user_report -out filename.csv

```

2. Run the following script to generate the report for a single user.

```

root@gateway:~# php /usr/local/ezlogin/eztool.php -user_report username -out filename.csv

```

3. Run the following script to generate the report for multiple users.

```

root@gateway:~# php /usr/local/ezlogin/eztool.php -user_report username1,username2 -out filename.csv

```

For example, the following script generates the report for all users in Ezeelogin to the " **allreport.csv** " file.

```
root@gateway:# php /usr/local/ezlogin/eztool.php -user_report -out
allreport.csv

#####
# Ezeelogin Tool #
#####

Checking environment... The memory limit is less than 4 GB. If the
script crashes abruptly without any errors, try increasing the PHP
memory limit.
done (1736)
Checking license... done (1991)

Enter the Ezeelogin administrator password: Admin!2345
```

The content of the " **allreport.csv** " file is shown below.

```
root@gateway:# cat allreport.csv

username,firstname,lastname,email,usergroup,status,last_login_at,last
_login_from,user_c
reated,user_expiry,servername,IP,description,servergroup,ssh_user

admin,Administrator,, ,Admins,Active,"2021-12-10
04:50:15",192.168.29.29,"2021-12-01
06:26:09",Never,gw.ezee.co,192.168.29.178,,linux-servers,tech
admin,Administrator,, ,Admins,Active,"2021-12-10
04:50:15",192.168.29.29,"2021-12-01 06:26:09",Never,sub-jake-
linu16,192.168.29.254,,linux-servers,root
admin,Administrator,, ,Admins,Active,"2021-12-10
04:50:15",192.168.29.29,"2021-12-01 06:26:09",Never,Ad-wind-
```

```
RDP,192.168.29.79,,RDP-machine,Administrator
monica,monica,,monica@lew.co,Dummy,Active,"2021-12-01
07:29:04",127.0.0.1,"2021-12-01
07:27:47",Never,gw.ezee.co,192.168.29.178,,linux-servers,jake
monica,monica,,monica@lew.co,Dummy,Active,"2021-12-01
07:29:04",127.0.0.1,"2021-12-01 07:27:47",Never,sub-jake-
linu16,192.168.29.254,,linux-servers,jake
decker,decker,,decker@lew.co,Dummy,Active,"2021-12-01
07:46:24",127.0.0.1,"2021-12-01 07:31:44",Never,sub-jake-
linu16,192.168.29.254,,linux-servers,root
```

The following example shows how to view the list of servers that a user has.

```
root@gateway:# php /usr/local/ezlogin/eztool.php -user_report
ezadmin -out ezadmin_report.csv

root@gateway:# cat ezadmin_report.csv

username,firstname,lastname,email,usergroup,status,last_login_at,last
_login_from,user_created,user_expiry,servername,ip,description,server
group,ssh_user

ezadmin,Administrator,,Admins,Active,"2022-12-08
06:44:01",192.168.1.3,"2022-12-06
11:12:30",Never,centos.server,192.168.1.2,,production.server,root
ezadmin,Administrator,,Admins,Active,"2022-12-08
06:44:01",192.168.1.3,"2022-12-06
11:12:30",Never,ubuntu.server,192.168.1.1,,production.server,root
```

## How to generate user report with gateway user's login details?

Run below command on gateway server to generate csv file with user login details.

```
root@gateway:# mysql -u root -p -e "USE $(grep -oP 'db_names+KS+'
/usr/local/etc/ezlogin/ez.conf); select
id,firstname,username,last_login_at,last_login_from from $(grep -oP
'db_prefixs+KS+' /usr/local/etc/ezlogin/ez.conf)users;" --batch --raw
| sed 's/t/,/g' > user_login_details.csv
```

**Related Articles:**

[License expired when generating user reports.](#)

Online URL:

<https://www.ezeelogin.com/kb/article/how-to-generate-user-reports-as-csv-files-in-ezeelogin-383.html>