



Red Hat Enterprise Linux Release 9.2 Manual Pages on 'lslogins.1' command

\$ man lslogins.1

LSLOGINS(1) User Commands LSLOGINS(1)

NAME

lslogins - display information about known users in the system

SYNOPSIS

lslogins [options] [-s|-u[=UID]] [-g groups] [-l logins] [username]

DESCRIPTION

Examine the wtmp and btmp logs, /etc/shadow (if necessary) and /passwd and output the desired data.

The optional argument username forces lslogins to print all available details about the specified user only. In this case the output format is different than in case of -l or -g and unknown is username reported as an error.

The default action is to list info about all the users in the system.

OPTIONS

Mandatory arguments to long options are mandatory for short options too.

-a, --acc-expiration

Display data about the date of last password change and the account expiration date (see shadow(5) for more info). (Requires root privileges.)

--btmp-file path

Alternate path for btmp.

-c, --colon-separate

Separate info about each user with a colon instead of a newline.

`-e, --export`

Output data in the format of NAME=VALUE.

`-f, --failed`

Display data about the users' last failed login attempts.

`-G, --supp-groups`

Show information about supplementary groups.

`-g, --groups=groups`

Only show data of users belonging to groups. More than one group may be specified; the list has to be comma-separated. Unknown group names are ignored.

Note that relation between user and group may be invisible for primary group if the user is not explicitly specify as group member (e.g., in `/etc/group`). If the command `lslogins` scans for groups than it uses groups database only, and user database with primary GID is not used at all.

`-h, --help`

Display help information and exit.

`-L, --last`

Display data containing information about the users' last login sessions.

`-l, --logins=logins`

Only show data of users with a login specified in logins (user names or user IDS). More than one login may be specified; the list has to be comma-separated. Unknown login names are ignored.

`-n, --newline`

Display each piece of information on a separate line.

`--noheadings`

Do not print a header line.

`--notruncate`

Don't truncate output.

`-o, --output list`

Specify which output columns to print. The default list of columns

may be extended if list is specified in the format +list.

--output-all

Output all available columns. --help to get a list of all supported columns.

-p, --pwd

Display information related to login by password (see also -afL).

-r, --raw

Raw output (no columnation).

-s, --system-accs

Show system accounts. These are by default all accounts with a UID between 101 and 999 (inclusive), with the exception of either nobody or nfnobody (UID 65534). This hardcoded default may be overwritten by parameters SYS_UID_MIN and SYS_UID_MAX in the file /etc/login.defs.

--time-format type

Display dates in short, full or iso format. The default is short, this time format is designed to be space efficient and human readable.

-u, --user-accs

Show user accounts. These are by default all accounts with UID above 1000 (inclusive), with the exception of either nobody or nfnobody (UID 65534). This hardcoded default maybe overwritten by parameters UID_MIN and UID_MAX in the file /etc/login.defs.

-V, --version

Display version information and exit.

--wtmp-file path

Alternate path for wtmp.

--lastlog path

Alternate path for lastlog(8).

-Z, --context

Display the users' security context.

-z, --print0

Delimit user entries with a nul character, instead of a newline.

EXIT STATUS

0

if OK,

1

if incorrect arguments specified,

2

if a serious error occurs (e.g., a corrupt log).

NOTES

The default UID thresholds are read from `/etc/login.defs`.

HISTORY

The `lslogins` utility is inspired by the `logins` utility, which first appeared in FreeBSD 4.10.

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SEE ALSO

`group(5)`, `passwd(5)`, `shadow(5)`, `utmp(5)`

REPORTING BUGS

For bug reports, use the issue tracker at
<https://github.com/karelzak/util-linux/issues>.

AVAILABILITY

The `lslogins` command is part of the `util-linux` package which can be downloaded from Linux Kernel Archive
<<https://www.kernel.org/pub/linux/utils/util-linux/>>.

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LSLOGINS(1)