

show local-user

This chapter describes the outputs of the **show local-user** command.

Important In a release 20.0 or higher Trusted build, this command is not available.

- show local-user username name verbose, on page 1
- show local-user statistics verbose, on page 2
- show local-user verbose, on page 2

show local-user username name verbose

Table 1: show local-user username name verbose Command Output Descriptions

Field	Description
Username	The name of the local-user.
Auth Level	The authentication level for the local-user as one of the following: • secadmin • admin • operator • inspector
Last Login	The time and date that the user last logged in.
Login Failures:	The number of login failures that occurred for the user.
Password Expired:	Indicates whether or not the password has expired.
Locked:	Indicates whether or not the account is locked.
Suspended	Indicates whether or not the account is suspended.
Lockout on Pw Aging	Indicates whether or not the account can be locked out due to the age of the password.

Field	Description
Lockout on Login Fail	Indicates whether or not the account can be locked out due to login failures.

show local-user statistics verbose

Table 2: show local-user statistics verbose Command Output Descriptions

Field	Description
Number of login attempts	The number of login attempts for all local-user accounts.
Number of login success	The number of successful logins for all local-user accounts.
Number of login failures	The number of failed logins for all local-user accounts.
Bad username	The number of logins that failed due to invalid usernames.
Bad password	The number of logins that failed due to incorrect passwords.
Locked user	The number of logins that failed due to the account being locked.
Suspended user	The number of logins that failed due to the account being suspended.
Internal error	The number of logins that failed due to system internal errors.
Number of user lockouts	The number of local-user accounts currently in the locked-out state.
Internal errors	The number of internal errors that occurred.
Unable to accept request	The number of internal errors that occurred because the system could not accept a login request.
Unable to receive request	The number of internal errors that occurred because the system could not receive a login request.
Unable to sent response	The number of internal errors\ that occurred because the system could not send a response to a login request.
Last statistics reset	The last time and date that local-user statistics maintained by the system were cleared.

show local-user verbose

Table 3: show local-user verbose Command Output Descriptions

Field	Description
Username	The name of the local-user.

Field	Description
Auth Level	The authentication level for the local-user as one of the following: • secadmin • admin • operator • inspector
Last Login	The time and date that the user last logged in.
Login Failures:	The number of login failures that occurred for the user.
Password Expired:	Indicates whether or not the password has expired.
Hash strength:	Indicates the hash strength.
Locked:	Indicates whether or not the account is locked.
Suspended:	Indicates whether or not the account is suspended.
Lockout on Pw Aging:	Indicates whether or not the account can be locked out due to the age of the password.
Lockout on Login Fail:	Indicates whether or not the account can be locked out due to login failures.
Console Allowed:	Indicates the total number of consoles allowed.
VTY Allowed:	Displays a reference for the virtual console device for the CLI instance.
Max Sessions:	Indicates the maximum number of local-user subscriber sessions allowed.