

Manage CLI sessions (cluster administrators only)

ONTAP 9

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Table of Contents

Manage CLI sessions	cluster administrators only)	1
Manage records of	CLI sessions	1
Commands for man	aging the automatic timeout period of CLI sessions	2

Manage CLI sessions (cluster administrators only)

Manage records of CLI sessions

Manage records of CLI sessions overview

You can record a CLI session into a file with a specified name and size limit, then upload the file to an FTP or HTTP destination. You can also display or delete files in which you previously recorded CLI sessions.

A record of a CLI session ends when you stop the recording or end the CLI session, or when the file reaches the specified size limit. The default file size limit is 1 MB. The maximum file size limit is 2 GB.

Recording a CLI session is useful, for example, if you are troubleshooting an issue and want to save detailed information or if you want to create a permanent record of space usage at a specific point in time.

Record a CLI session

You can use the system script start and system script stop commands to record a CLI session.

Steps

1. To start recording the current CLI session into a file, use the system script start command.

For more information about using the system script start command, see the man page.

ONTAP starts recording your CLI session into the specified file.

- 2. Proceed with your CLI session.
- 3. To stop recording the session, use the system script stop command.

For more information about using the system script stop command, see the man page.

ONTAP stops recording your CLI session.

Commands for managing records of CLI sessions

You use the system script commands to manage records of CLI sessions.

If you want to	Use this command
Start recording the current CLI session in to a specified file	system script start
Stop recording the current CLI session	system script stop

If you want to	Use this command
Display information about records of CLI sessions	system script show
Upload a record of a CLI session to an FTP or HTTP destination	system script upload
Delete a record of a CLI session	system script delete

Related information

ONTAP 9 Commands

Commands for managing the automatic timeout period of CLI sessions

The timeout value specifies how long a CLI session remains idle before being automatically terminated. The CLI timeout value is cluster-wide. That is, every node in a cluster uses the same CLI timeout value.

By default, the automatic timeout period of CLI sessions is 30 minutes.

You use the system timeout commands to manage the automatic timeout period of CLI sessions.

If you want to	Use this command
Display the automatic timeout period for CLI sessions	system timeout show
Modify the automatic timeout period for CLI sessions	system timeout modify

Related information

ONTAP 9 Commands

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