

What local privileges are

ONTAP 9

NetApp May 17, 2023

This PDF was generated from https://docs.netapp.com/us-en/ontap/smb-admin/list-supported-privileges-reference.html on May 17, 2023. Always check docs.netapp.com for the latest.

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List of supported privileges

ONTAP has a predefined set of supported privileges. Certain predefined local groups have some of these privileges added to them by default. You can also add or remove privileges from the predefined groups or create new local users or groups and add privileges to the groups that you created or to existing domain users and groups.

The following table lists the supported privileges on the storage virtual machine (SVM) and provides a list of BUILTIN groups with assigned privileges:

Privilege name	Default security setting	Description
SeTcbPrivilege	None	Act as part of the operating system
SeBackupPrivilege	BUILTIN\Administrators, BUILTIN\Backup Operators	Back up files and directories, overriding any ACLs
SeRestorePrivilege	BUILTIN\Administrators, BUILTIN\Backup Operators	Restore files and directories, overriding any ACLs Set any valid user or group SID as the file owner
SeTakeOwnershipPrivilege	BUILTIN\Administrators	Take ownership of files or other objects
SeSecurityPrivilege	BUILTIN\Administrators	Manage auditingThis includes viewing, dumping, and clearing the security log.
SeChangeNotifyPrivilege	BUILTIN\Administrators, BUILTIN\Backup Operators, BUILTIN\Power Users, BUILTIN\Users, Everyone	Bypass traverse checkingUsers with this privilege are not required to have traverse (x) permissions to traverse folders, symlinks, or junctions.

Related information

- · Assign local privileges
- · Configuring bypass traverse checking

Assign privileges

You can assign privileges directly to local users or domain users. Alternatively, you can assign users to local groups whose assigned privileges match the capabilities that you want those users to have.

• You can assign a set of privileges to a group that you create.

You then add a user to the group that has the privileges that you want that user to have.

• You can also assign local users and domain users to predefined groups whose default privileges match the privileges that you want to grant to those users.

Related information

- Adding privileges to local or domain users or groups
- Removing privileges from local or domain users or groups
- Resetting privileges for local or domain users and groups
- Configuring bypass traverse checking

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