



Pre-defined SnapCenter roles and permissions

SnapCenter Software

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Pre-defined SnapCenter roles and permissions

SnapCenter ships with pre-defined roles, each with a set of permissions already enabled. When setting up and administering role-based access control (RBAC), you can either use these pre-defined roles or create new ones.

SnapCenter includes the following pre-defined roles:

- SnapCenter Admin role
- App Backup and Clone Admin role
- Backup and Clone Viewer role
- Infrastructure Admin role

When you add a user to a role, you must assign either the StorageConnection permission to enable storage virtual machine (SVM) communication, or assign an SVM to the user to enable permission to use the SVM. The Storage Connection permission enables users to create SVM connections.

For example, a user with the SnapCenter Admin role can create SVM connections and assign them to a user with the App Backup and Clone Admin role, which by default does not have permission to create or edit SVM connections. Without an SVM connection, users cannot complete any backup, clone, or restore operations.

SnapCenter Admin role

The SnapCenter Admin role has all permissions enabled. You cannot modify the permissions for this role. You can add users and groups to the role or remove them.

App Backup and Clone Admin role

The App Backup and Clone Admin role has the permissions required to perform administrative actions for application backups and clone-related tasks. This role does not have permissions for host management, provisioning, storage connection management, or remote installation.

Permissions	Enabled	Create	Read	Update	Delete
Resource Group	Not applicable	Yes	Yes	Yes	Yes
Policy	Not applicable	Yes	Yes	Yes	Yes
Backup	Not applicable	Yes	Yes	Yes	Yes
Host	Not applicable	Yes	Yes	Yes	Yes
Storage Connection	Not applicable	No	Yes	No	No
Clone	Not applicable	Yes	Yes	Yes	Yes

Permissions	Enabled	Create	Read	Update	Delete
Provision	Not applicable	No	Yes	No	No
Dashboard	Yes	Not applicable	Not applicable	Not applicable	Not applicable
Reports	Yes	Not applicable	Not applicable	Not applicable	Not applicable
Restore	Yes	Not applicable	Not applicable	Not applicable	Not applicable
Resource	Yes	Yes	Yes	Yes	Yes
Plug-in Install/Uninstall	No	Not applicable		Not applicable	Not applicable
Migration	No	Not applicable	Not applicable	Not applicable	Not applicable
Mount	Yes	Yes	Not applicable	Not applicable	Not applicable
Unmount	Yes	Yes	Not applicable	Not applicable	Not applicable
Full Volume Restore	No	No	Not applicable	Not applicable	Not applicable
Job Monitor	Yes	Not applicable	Not applicable	Not applicable	Not applicable

Backup and Clone Viewer role

The Backup and Clone Viewer role has read-only view of all permissions. This role also has permissions enabled for discovery, reporting, and access to the Dashboard.

Permissions	Enabled	Create	Read	Update	Delete
Resource Group	Not applicable	No	Yes	No	No
Policy	Not applicable	No	Yes	No	No
Backup	Not applicable	No	Yes	No	No
Host	Not applicable	No	Yes	No	No
Storage Connection	Not applicable	No	Yes	No	No
Clone	Not applicable	No	Yes	No	No

Permissions	Enabled	Create	Read	Update	Delete
Provision	Not applicable	No	Yes	No	No
Dashboard	Yes	Not applicable	Not applicable	Not applicable	Not applicable
Reports	Yes	Not applicable	Not applicable	Not applicable	Not applicable
Restore	No	No	Not applicable	Not applicable	Not applicable
Resource	No	No	Yes	Yes	No
Plug-in Install/Uninstall	No	Not applicable	Not applicable	Not applicable	Not applicable
Migration	No	Not applicable	Not applicable	Not applicable	Not applicable
Mount	Yes	Not applicable	Not applicable	Not applicable	Not applicable
Unmount	Yes	Not applicable	Not applicable	Not applicable	Not applicable
Full Volume Restore	No	Not applicable	Not applicable	Not applicable	Not applicable
Job Monitor	Yes	Not applicable	Not applicable	Not applicable	Not applicable

Infrastructure Admin role

The Infrastructure Admin role has permissions enabled for host management, storage management, provisioning, resource groups, remote installation reports, and access to the Dashboard.

Permissions	Enabled	Create	Read	Update	Delete
Resource Group	Not applicable	Yes	Yes	Yes	Yes
Policy	Not applicable	No	Yes	Yes	Yes
Backup	Not applicable	Yes	Yes	Yes	Yes
Host	Not applicable	Yes	Yes	Yes	Yes
Storage Connection	Not applicable	Yes	Yes	Yes	Yes
Clone	Not applicable	No	Yes	No	No

Permissions	Enabled	Create	Read	Update	Delete
Provision	Not applicable	Yes	Yes	Yes	Yes
Dashboard	Yes	Not applicable	Not applicable	Not applicable	Not applicable
Reports	Yes	Not applicable	Not applicable	Not applicable	Not applicable
Restore	Yes	Not applicable	Not applicable	Not applicable	Not applicable
Resource	Yes	Yes	Yes	Yes	Yes
Plug-in Install/Uninstall	Yes	Not applicable	Not applicable	Not applicable	Not applicable
Migration	No	Not applicable	Not applicable	Not applicable	Not applicable
Mount	No	Not applicable	Not applicable	Not applicable	Not applicable
Unmount	No	Not applicable	Not applicable	Not applicable	Not applicable
Full Volume Restore	No	No	Not applicable	Not applicable	Not applicable
Job Monitor	Yes	Not applicable	Not applicable	Not applicable	Not applicable

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