



# **Role-based access control for FlexClone volume operations**

## **Snapdrive for Unix**

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# Role-based access control for FlexClone volume operations

If Operations Manager is configured with the system, the Operations Manager administrator must grant you the required capabilities to carry out storage operations on FlexClone volumes.

**Unrestricted FlexClone volume:** You must have the following capabilities to perform storage operations on an unrestricted FlexClone volume:

- For `snap connect`, you must have `SD.SnapShot.UnrestrictedClone` capability on the parent volume.
- For `snap disconnect`, you must have `SD.SnapShot.DestroyUnrestrictedClone` capability on the FlexClone volume.

**Restricted FlexClone volumes:** You must have the following capabilities for storage operations on a restricted FlexClone volume:

- For `snap connect` you must have `SD.SnapShot.Clone` capability on the parent volume.
- For `snap disconnect` you must have `SD.SnapShot.Clone` capability on the parent volume.

To split the FlexClone volume during the `snap connect` operation, `SD.Storage.Write` access capability on the parent volume.

To perform storage operations on split FlexClone volumes during the `snap disconnect`, for split FlexClone volumes, you must have `SD.Storage.Delete` capability on the split volume clone.

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