# Provision NAS storage for home directories

**ONTAP System Manager** 

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### **Provision NAS storage for home directories**

Create volumes to provide storage for home directories using the SMB/CIFS protocol.

This procedure creates new volumes for home directories on an existing SMB-enabled storage VM.



#### Steps

- 1. Create a new volume: click **Storage** > **Volumes** and then click **Add**.
- 2. Create a home directory share: click **Storage** > **Shares**, click **Add**, and select **Home Directory**.
- 3. Switch to a Windows client to verify that the share is accessible.
  - a. In Windows Explorer, map a drive to the share in the following format \\\_SMB\_Server\_Name\_\_Share\_Name\_

If the share name was created with variables (%w, %d, or %u), be sure to test access with a resolved name.

b. On the newly created drive, create a test file, and then delete the file.

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