Your Performance

Your Score: 1 of 2 (50%)

Elapsed Time: 4 minutes 24 seconds

Pass Status: Not Passed

Required Score: 100%

Task Summary

✔ Extend the C: volume   Show Details

✘ Create the Data volume   Hide Details

> ▬ Total volume size: 4600 GB (4 TB Disk 1 + 600 GB Disk 2)
> ▬ Use 600 GB from Disk 2
> ✚ Assign drive letter M
> ✚ Use NTFS File System
> ✚ Create the Data volume
> ✚ Create a Spanned volume

Explanation

In this lab, you complete the following tasks:

- Extend the System (C:) volume to use the remaining space on Disk 0.
- Create a new spanned volume using Disk 1 and Disk 2 using the following settings:
    - Use all of the disk space on Disk 1 plus 600 GB (**614400** MB) on Disk 2.
    - Use the drive letter **M**.
    - Use the **NTFS** file system.
    - Use the volume label **Data**.

Perform the following:

1. Extend a volume as follows:
    a. Right-click **Start** and select **Disk Management**.
    b. Click **OK** to initialize the new disks.
    c. Right-click the **System (C:) volume** and select **Extend Volume**.
    d. Click **Next**.
    e. Make sure **Disk 0 614050 MB** is selected and click **Next** to use the remaining space on Disk 0.
    f. Click **Finish**.

2. Convert a disk to dynamic as follows:
    a. In Disk Management, right-click **Disk 1** and select **Convert to Dynamic Disk**.
    b. Make sure **Disk 1** is selected and select **Disk 2**.
    c. Click **OK** to convert both disks to dynamic disks.

3. Create a spanned volume as follows:
    a. In Disk Management, right-click the **unallocated space** on Disk 1 and select **New Spanned Volume**.
    b. Click **Next**.
    c. Under Available, select **Disk 2**.
    d. Click **Add**.
    e. Under Selected, select **Disk 2**.
    f. In the Select the amount of space in MB field, enter **614400** MB to adjust the amount of space used in the new volume.
    g. Click **Next**.
    h. In the drive letter drop-down field, select **M**.
    i. Click **Next**.
    j. In the Volume label field, enter **Data**; then click **Next**.
    k. Click **Finish**.