



Improve performance for multiple clients with FlexCache

ONTAP 9

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March 02, 2021

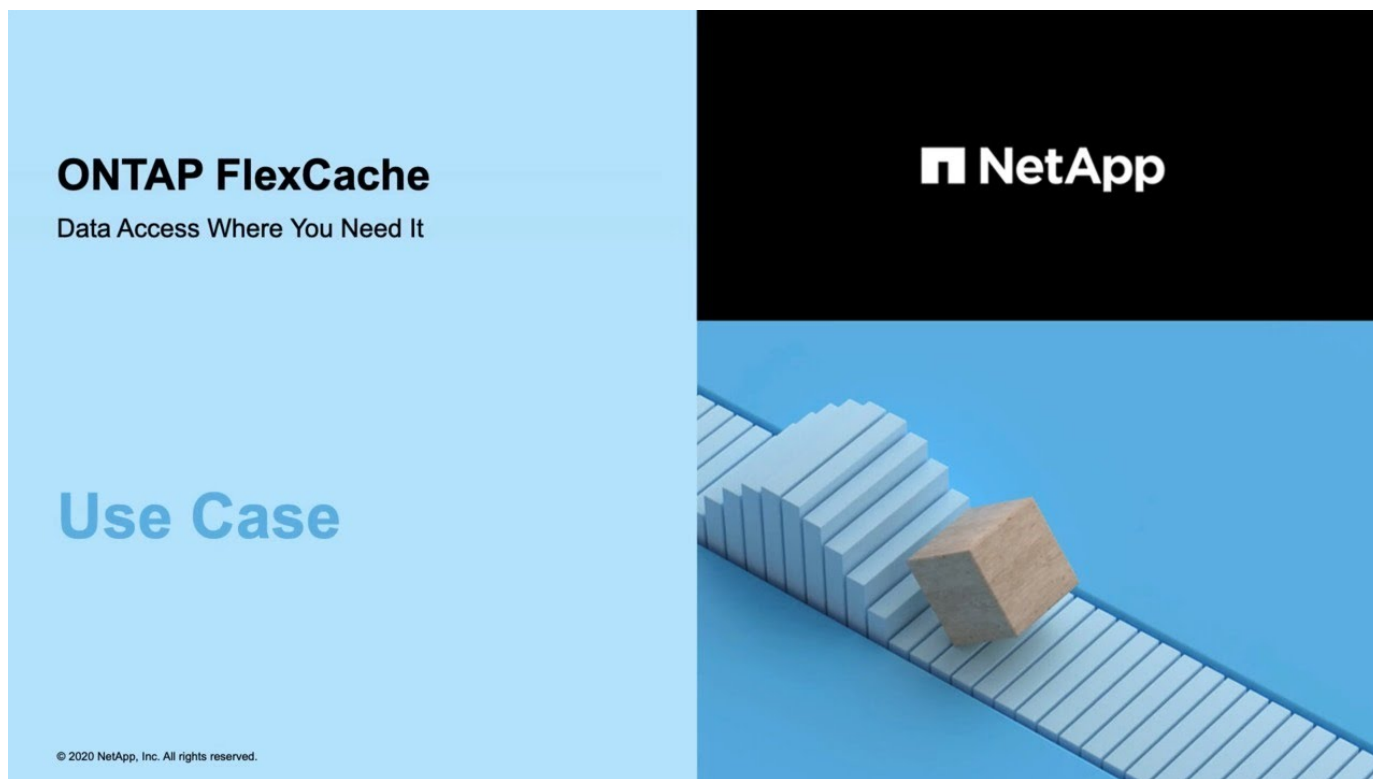
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You can use FlexCache volumes to speed up access to data or to offload traffic from heavily accessed volumes. FlexCache volumes are ideal for read-intensive workloads, especially where clients need to access the same data repeatedly.

Learn how ONTAP FlexCache can reduce WAN latency and read times for global data.



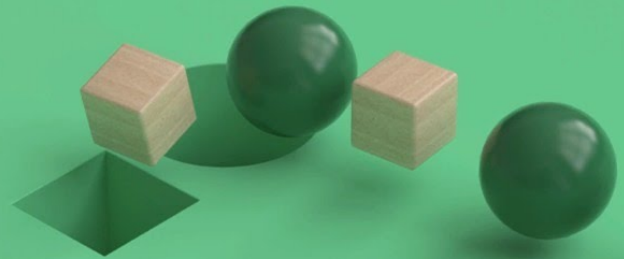
Learn about the performance benefits of ONTAP FlexCache!

ONTAP FlexCache

Data Access Where You Need It

Tech Clip

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The FlexCache volume can be on the same cluster as or on a different cluster than that of the remote volume. If the remote volume is on a different cluster, you need to have already peered the clusters and storage VMs.



Beginning in ONTAP 9.8, when you provision storage, QoS is enabled by default. You can disable QoS or choose a custom QoS policy during the provisioning process or at a later time.

Steps

1. Click **Storage > Volumes**.
2. Click **Add**.
3. Click **More Options** and then select **Add as cache for a remote volume**.
 - a. If you are running ONTAP 9.8 or later and you want to disable QoS or choose a custom QoS policy, click **More Options** and then, under **Storage and Optimization** select **Performance Service Level**.

For any new data requests, the FlexCache volume requests the data from the remote volume and stores it. All the subsequent read requests for the data are then served directly from the FlexCache volume.

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