



Is SnapMirror scheduled update queued if schedule starts while previous update is still running?

https://kb-stage.netapp.com/on-prem/ontap/DP/SnapMirror/SnapMirror-KBs/Is_scheduled_update_que...

Updated: Wed, 24 Jun 2026 06:32:08 GMT

Applies to

- ONTAP 9
- SnapMirror

Answer

Yes, the scheduled update is queued if the update schedule starts while a previous update is still running.

Note: The queue mentioned in this KB is not the same as the `Queued` state seen with the `snapmirror show` command for the SnapMirror relationship. Here, the queue simply means that the snapmirror scheduled update job is waiting.

Additional Information

- When the scheduled update is queued, `smc.snapmir.schd.trans.overrun` will occur.
- Once the current update is completed, the queued update will automatically execute.
- The queue can hold only one scheduled update at a time.
- If a new scheduled update is initiated before the previous update is completed, the queue will discard the old scheduled update job.
- No events or alerts occurs for the discarded old update job.