



mNode upgrade fails due to no space left on device error

https://kb-stage.netapp.com/on-prem/solidfire/Element_OS_Kbs/mNode_upgrade_fails_due_to_no_sp...

Updated: Wed, 24 Jun 2026 08:16:28 GMT

Applies to

NetApp SolidFire/HCI management node (mNode)

Issue

- The in-place upgrade of mNode fails and the version is remain as before for following scenarios.
 - [Upgrade a management node](#)
- The upgrade fails at "Backing up existing installation" step with below error:

Example Message:

```
Write failed because No space left on device
```

```
FATAL ERROR:Failed to write to output file system
```

Note: The above screen is only showing on the console of the mNode.