



ONTAP Select Disk Cannot Be Detached from Node - Deploy Versions 9.12.1 and Earlier

https://kb-stage.netapp.com/on-prem/ontap/ontap-select/Select-KBs/ONTAP_Select_Disk_Cannot_Be_...

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Applies to

- ONTAP Select (OTS) 9.9.1 and earlier
- ONTAP Select Deploy 9.12.1 and earlier
- node storage disk detach...

Issue

OTS disk detach from deploy is failing with an error due to duplicate vmdk names.

```
(ONTAPdeploy) node storage disk detach -node-name <node_name> -cluster-name  
<cluster_name> -disks <*.vmdk_name>
```

The job for "node storage disk detach" has been submitted with request-id xxx.

To monitor its progress, use the command "job monitor -request-id xxx".

```
(ONTAPdeploy) job monitor -request-id xxx
```

```
[Request xxx (failure)]: Job failed with error.
```

```
<SDOTAdminError(key="NodeDetachDiskFailed", message="Failed to detach disk  
<disk_name> from node
```

```
"<node_name> in cluster <cluster_name>. Reason: Disk <disk_name> cannot be  
detached from node <node_name>. It is in use by "ONTAP". Can only detach disks  
that are broken, shared, spare, unassigned, or unknown.")>
```

```
(ONTAPdeploy) node storage disk show -cluster-name <cluster_name> -node-name  
<node_name>
```

```
+-----+-----+-----+-----+-----+  
| Name           | Logical Name | Capacity | Pool   | ONTAP Name |  
+-----+-----+-----+-----+-----+  
| disk_1.vmdk    | -            | 1 TB    | poolA | NET-1.1    |  
| disk_1.vmdk    | -            | 2 TB   | poolB | NET-1.1   | <-- vmdk  
was manually deleted from vCenter  
| disk_5.vmdk    | -            | 3 TB    | poolB | NET-1.2    |  
| disk_6.vmdk    | -            | 3 TB    | poolB | NET-1.3    |  
+-----+-----+-----+-----+-----+
```