











```
chris — ASR-Clone-SSD-macOS-Catalina — ASR-Clone-SSD-macO...

Physical Store disk0s3
1:          APFS Volume MojaveHD          90.6 GB    disk3s1
2:          APFS Volume VM                20.5 KB    disk3s2
3:          APFS Volume Preboot           45.8 MB    disk3s3
4:          APFS Volume Recovery          507.4 MB   disk3s4

/dev/disk4 (synthesized):
#:          TYPE NAME                      SIZE      IDENTIFIER
0:          APFS Container Scheme -        +125.0 GB  disk4
          Physical Store disk0s2
1:          APFS Volume BACK-UP            104.4 GB   disk4s1
2:          APFS Volume Preboot            67.6 MB    disk4s2
3:          APFS Volume VM                20.5 KB    disk4s4

/dev/disk5 (internal, physical):
#:          TYPE NAME                      SIZE      IDENTIFIER
0:          GUID_partition_scheme          *240.1 GB  disk5
1:          Windows Recovery               471.9 MB   disk5s1
2:          EFI EFI                       104.9 MB   disk5s2
3:          Microsoft Reserved             16.8 MB    disk5s3
4:          Microsoft Basic Data Windows-10 238.5 GB   disk5s4
5:          Windows Recovery               923.8 MB   disk5s5

/dev/disk6 (external, physical):
#:          TYPE NAME                      SIZE      IDENTIFIER
0:          GUID_partition_scheme          *250.1 GB  disk6
1:          EFI EFI                       209.7 MB   disk6s1
2:          Apple_HFS MAC OS X             249.7 GB   disk6s2

/dev/disk7 (external, physical):
#:          TYPE NAME                      SIZE      IDENTIFIER
0:          GUID_partition_scheme          *320.1 GB  disk7
1:          EFI EFI                       209.7 MB   disk7s1
2:          Apple_HFS Untitled             319.7 GB   disk7s2

Please type the volume number Source (HFS+J)
Followed by Enter:
disk6s2
```

```
chris — ASR-Clone-SSD-macOS-Catalina — ASR-Clone-SSD-macO...

/dev/disk4 (synthesized):
# TYPE NAME SIZE IDENTIFIER
0: APFS Container Scheme - +125.0 GB disk4
Physical Store disk0s2
1: APFS Volume BACK-UP 104.4 GB disk4s1
2: APFS Volume Preboot 67.6 MB disk4s2
3: APFS Volume VM 20.5 KB disk4s4

/dev/disk5 (internal, physical):
# TYPE NAME SIZE IDENTIFIER
0: GUID_partition_scheme *240.1 GB disk5
1: Windows Recovery 471.9 MB disk5s1
2: EFI EFI 104.9 MB disk5s2
3: Microsoft Reserved 16.8 MB disk5s3
4: Microsoft Basic Data Windows-10 238.5 GB disk5s4
5: Windows Recovery 923.8 MB disk5s5

/dev/disk6 (external, physical):
# TYPE NAME SIZE IDENTIFIER
0: GUID_partition_scheme *250.1 GB disk6
1: EFI EFI 209.7 MB disk6s1
2: Apple_HFS MAC OS X 249.7 GB disk6s2

/dev/disk7 (external, physical):
# TYPE NAME SIZE IDENTIFIER
0: GUID_partition_scheme *320.1 GB disk7
1: EFI EFI 209.7 MB disk7s1
2: Apple_HFS Untitled 319.7 GB disk7s2

Please type the volume number Source (HFS+J)
Followed by Enter:

disk6s2

Please type the volume number of Destination
Followed by Enter:

disk7s2
```

```
chris — ASR-Clone-SSD-macOS-Catalina — sudo - ASR-Clone-SSD...
1:          APFS Volume BACK-UP          104.4 GB  disk4s1
2:          APFS Volume Preboot          67.6 MB   disk4s2
3:          APFS Volume VM               20.5 KB   disk4s4

/dev/disk5 (internal, physical):
#:          TYPE NAME                    SIZE      IDENTIFIER
0:          GUID_partition_scheme        *240.1 GB  disk5
1:          Windows Recovery             471.9 MB   disk5s1
2:          EFI EFI                      104.9 MB   disk5s2
3:          Microsoft Reserved           16.8 MB    disk5s3
4:          Microsoft Basic Data Windows-10 238.5 GB   disk5s4
5:          Windows Recovery             923.8 MB   disk5s5

/dev/disk6 (external, physical):
#:          TYPE NAME                    SIZE      IDENTIFIER
0:          GUID_partition_scheme        *250.1 GB  disk6
1:          EFI EFI                      209.7 MB   disk6s1
2:          Apple_HFS MAC OS X            249.7 GB   disk6s2

/dev/disk7 (external, physical):
#:          TYPE NAME                    SIZE      IDENTIFIER
0:          GUID_partition_scheme        *320.1 GB  disk7
1:          EFI EFI                      209.7 MB   disk7s1
2:          Apple_HFS Untitled            319.7 GB   disk7s2

Please type the volume number Source (HFS+J)
Followed by Enter:

disk6s2

Please type the volume number of Destination
Followed by Enter:

disk7s2

Type your password Followed by Enter:
Password: [REDACTED]
```

disk6s2 is Cloning to disk7s2


```
chris — ASR-Clone-SSD-macOS-Catalina — asr < ASR-Clone-SSD-...

/dev/disk5 (internal, physical):
#:          TYPE NAME          SIZE      IDENTIFIER
0:      GUID_partition_scheme  *240.1 GB  disk5
1:          Windows Recovery    471.9 MB  disk5s1
2:              EFI EFI        104.9 MB  disk5s2
3:      Microsoft Reserved     16.8 MB   disk5s3
4:      Microsoft Basic Data Windows-10 238.5 GB  disk5s4
5:          Windows Recovery    923.8 MB  disk5s5

/dev/disk6 (external, physical):
#:          TYPE NAME          SIZE      IDENTIFIER
0:      GUID_partition_scheme  *250.1 GB  disk6
1:              EFI EFI        209.7 MB  disk6s1
2:      Apple_HFS MAC OS X      249.7 GB  disk6s2

/dev/disk7 (external, physical):
#:          TYPE NAME          SIZE      IDENTIFIER
0:      GUID_partition_scheme  *320.1 GB  disk7
1:              EFI EFI        209.7 MB  disk7s1
2:      Apple_HFS Untitled      319.7 GB  disk7s2

Please type the volume number Source (HFS+J)
Followed by Enter:

disk6s2

Please type the volume number of Destination
Followed by Enter:

disk7s2

Type your password Followed by Enter:
[Password:
    Validating target...done
    Validating source...done
    Erase contents of /dev/disk7s2 (/Volumes/Untitled)? [ny]: ]
```

Type y to accept

```
chris — ASR-Clone-SSD-macOS-Catalina — asr - ASR-Clone-SSD-...

# TYPE NAME SIZE IDENTIFIER
0: GUID_partition_scheme *240.1 GB disk5
1: Windows Recovery 471.9 MB disk5s1
2: EFI EFI 104.9 MB disk5s2
3: Microsoft Reserved 16.8 MB disk5s3
4: Microsoft Basic Data Windows-10 238.5 GB disk5s4
5: Windows Recovery 923.8 MB disk5s5

/dev/disk6 (external, physical):
# TYPE NAME SIZE IDENTIFIER
0: GUID_partition_scheme *250.1 GB disk6
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/dev/disk7 (external, physical):
# TYPE NAME SIZE IDENTIFIER
0: GUID_partition_scheme *320.1 GB disk7
1: EFI EFI 209.7 MB disk7s1
2: Apple_HFS Untitled 319.7 GB disk7s2

Please type the volume number Source (HFS+J)
Followed by Enter:

disk6s2

Please type the volume number of Destination
Followed by Enter:

disk7s2

Type your password Followed by Enter:
[Password:
Validating target...done
Validating source...done
Erase contents of /dev/disk7s2 (/Volumes/Untitled)? [ny]: y
Validating sizes...done
Restoring ....10....20....30..
```

```
chris — ASR-Clone-SSD-macOS-Catalina — ASR-Clone-SSD-macO...

0:      GUID_partition_scheme          *320.1 GB   disk7
1:              EFI EFI                209.7 MB   disk7s1
2:      Apple_HFS Untitled              319.7 GB   disk7s2

Please type the volume number Source (HFS+J)
Followed by Enter:

disk6s2

Please type the volume number of Destination
Followed by Enter:

disk7s2

Type your password Followed by Enter:
[Password: ]
    Validating target...done
    Validating source...done
    Erase contents of /dev/disk7s2 (/Volumes/Untitled)? [ny]: y
    Validating sizes...done
    Restoring   ....10....20....30....40....50....60....70....80....90....100
Copied 24256749568 bytes in 710.53 seconds, 33338.60 KiB/s
    Restored target device is /dev/disk7s2.
    Remounting target volume...done
HFS+J clone complete:
*****

To clone another volume, you must
Exit and restart the Program!
*****

Type any key to return to the menu

█
```

