

HPE UEFI Shell for HPE ProLiant Gen9 10 Servers and HPE Synergy - UEFI Shell devtree Command

<u>devtree</u>

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devtree

Syntax

```
devtree[-b][-d][-lxxx][devicehandle]
```

Description

Displays the tree of devices compliant with the UEFI Driver Model.

-b

Displays one screen at a time.

-d

Displays the device tree using device paths.

-lxxx

Displays the device tree in a specific language. For a list of possible code options, see the UEFIspecification.

devicehandle

Displays the device tree below a specified handle.

Usage

By default, device names that are retrieved from the Component Name Protocol. If the option -d is specified, the device paths are printed instead.

Example

To display the tree of all devices compliant with the UEFI Driver Model one screen at a time:

```
Shell> devtree -b
devtree -b fs0:\
Ctrl[04] Fv(770BF9B6-8AFE-4F4C-85E5-893FC3D2606C)
Ctrl[05] Fv(27A72E80-3118-4C0C-8673-AA5B4EFA9613)-directories in the current
Ctrl[06] MemoryMapped(0xB,0xFFD40000,0xFFD6FFFF)
Ctrl[07] Fv(5A515240-D1F1-4C58-9590-27B1F0E86827)
Ctrl[08] Fv(5E2363B4-3E9E-4203-B873-BB40DF46C8E6)
Ctrl[09] Fv(CDBB7B35-6833-4ED6-9AB2-57D2ACDDF6F0)extension '.efi':
Ctrl[5F] PciRoot(0x0).efi
Ctrl[195] PciRoot(0x0)/Pci(0x0,0x0)
Ctrl[196] PciRoot(0x0)/Pci(0x2,0x0)from all files with extension '.inf':
Ctrl[197] PciRoot(0x0)/Pci(0x2,0x0)/Pci(0x0,0x0)
Ctrl[198] PciRoot(0x0)/Pci(0x2,0x1)
Ctrl[199] PciRoot(0x0)/Pci(0x2,0x2)
Ctrl[19A] PciRoot(0x0)/Pci(0x2,0x3)
Ctrl[19B] PciRoot(0x0)/Pci(0x3,0x0)
Ctrl[19C] PciRoot(0x0)/Pci(0x3,0x1)
Ctrl[19D] PciRoot(0x0)/Pci(0x3,0x2)
Ctrl[19E] PciRoot(0x0)/Pci(0x3,0x3)
Ctrl[19F] PciRoot(0x0)/Pci(0x4,0x0)
Ctrl[1A0] PciRoot(0x0)/Pci(0x4,0x1)
Ctrl[1A1] PciRoot(0x0)/Pci(0x4,0x2)
Ctrl[1A2] PciRoot(0x0)/Pci(0x4,0x3)
Ctrl[1A3] PciRoot(0x0)/Pci(0x4,0x4)
Ctrl[1A4] PciRoot(0x0)/Pci(0x4,0x5)
Ctrl[1A5] PciRoot(0x0)/Pci(0x4,0x6)
Ctrl[1A6] PciRoot(0x0)/Pci(0x4,0x7)
Ctrl[1A7] PciRoot(0x0)/Pci(0x5,0x0)
Ctrl[1A8] PciRoot(0x0)/Pci(0x5,0x1)
Ctrl[1A9] PciRoot(0x0)/Pci(0x5,0x2)
Ctrl[1AA] PciRoot(0x0)/Pci(0x5,0x4)
```

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Ctrl[1AB] PciRoot(0x0)/Pci(0x6,0x7)
Press ENTER to continue or 'Q' break:

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