

Scripting Toolkit for Windows and Linux

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Starting udevd:
Loading drivers, configuring devices:
Loading additional drivers..done.
*** Bootstrapping HP Scripting Toolkit ***
*** Detecting system type ***

System Information:
  Name       : ProLiant DL360 Gen9
  Serial    : Not Specified
  Arch      : x86_64
  LNAME     : ProLiantDL360Gen9
  SNAME     : DL360 Gen9
  Asset Tag :

Attempting to configure eth0 using DHCP
return from dhcpd 0
First good nic is eth0
eth0      Link encap:Ethernet HWaddr C4:34:6B:93:0A:EC
          inet addr:16.83.63.124 Bcast:16.83.63.255 Mask:255.255.252.0
          UP BROADCAST RUNNING MULTICAST  MTU:1500 Metric:1
          RX packets:381 errors:0 dropped:2 overruns:0 frame:0
          TX packets:244 errors:0 dropped:0 overruns:0 carrier:0
          collisions:0 txqueuelen:1000
          RX bytes:398701 (389.3 Kb)  TX bytes:24679 (24.1 Kb)
          Interrupt:16

*** Setting environment variables ***
*** Creating Toolkit workspace at /TOOLKIT ***
*** Copying over toolkit scripts and utilites into RAM drive ***
*** Scripts will continue execution from RAM drive ***
*** Executing sstk_script script from sstk_mount mountpoint ***
Script: /shell.sh
HPssstkssystemc4346b930aec:~ #

```

Overview

The Scripting Toolkit (STK) for Windows and Linux provide flexible scripting to automate steps in HPE ProLiant server configurations to scale high volumes of server deployments rapidly and cut deployment time substantially. The STK includes a modular set of utilities and documentation that describe how to apply the scripting tools for an automated deployment process.

It delivers hands-off, unattended installation for high volume HPE ProLiant server deployments and is integrated with other management tools such as Integrated Lights Out (iLO), BIOS and is based on Intelligent Provisioning. Its "Rack and Go" approach frees up scarce IT resources, delivers consistent server configurations across multiple servers, and integrates

into popular methods for operating system deployment. Past versions were based on SmartStart, and were known as the SmartStart Scripting Toolkit.

Features

Scripting Capability for Deployment of High Volume ProLiant Server Installations

Supports HPE ProLiant BL/ML/DL /SL,XL 100, 300, 500, 700, 800 series servers in both Windows and Linux environments.

Uses proven technology to provide consistent and reliable, high volume, server configurations.

32-bit and x64 Windows Toolkits are combined into a single deliverable.

Provides Advanced Multi-server Deployment for Technical Users

Includes replication utilities to provide an easy way to create and apply server hardware, array, and iLO configuration script files.

Provides configuration files that provide a flexible way to edit standard hardware configuration files.

Enables the IT administrator to script server configuration files and link to the unattended installation tools of the operating system.

"Rack and Go" Unattended Installation Frees Up Scarce IT Resources

Delivers consistent server configurations across multiple servers.

Documentation provided with how-to information and sample scripts.

Integrates into popular methods for operating system deployment.

Other Features

Features for Linux and WinPE: USB, ISO, PXE, and Advanced scripting support

WinPE supports both Visual Basic and WMI

Password usability updates and Support for WinPE 10

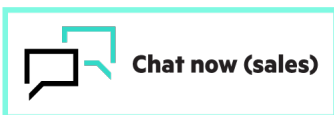
For newer scripting functionality, use the RESTful Interface Tool, which takes advantage of the iLO RESTful API- and Redfish API conformance. To learn more, visit <http://www.hpe.com/info/resttool>



[For additional technical information, available models and options, please reference the QuickSpecs](#)

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