

# Systinet

Software Version: 10.03 Windows and Linux Operating System

# Virtual Appliance Quick Start Guide

Document Release Date: April 2017 Software Release Date: April 2017 Hewlett Packard Enterprise

## Legal Notices

### Warranty

The only warranties for Hewlett Packard Enterprise products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. Hewlett Packard Enterprise shall not be liable for technical or editorial errors or omissions contained herein. The information contained herein is subject to change without notice.

### **Restricted Rights Legend**

Confidential computer software. Valid license from Hewlett Packard Enterprise required for possession, use or copying. Consistent with FAR 12.211 and 12.212, Commercial Computer Software, Computer Software Documentation, and Technical Data for Commercial Items are licensed to the U.S. Government under vendor's standard commercial license.

### **Copyright Notice**

© 2003-2017 Hewlett Packard Enterprise Development LP

### **Trademark Notices**

Adobe™ is a trademark of Adobe Systems Incorporated.

Microsoft® and Windows® are U.S. registered trademarks of Microsoft Corporation.

UNIX® is a registered trademark of The Open Group.

This product includes an interface of the 'zlib' general purpose compression library, which is Copyright © 1995-2002 Jean-loup Gailly and Mark Adler.

### **Documentation Updates**

To check for recent updates or to verify that you are using the most recent edition of a document, go to: https://softwaresupport.hpe.com/.

This site requires that you register for an HP Passport and to sign in. To register for an HP Passport ID, click **Register** on the HPE Software Support site or click **Create an** Account on the HP Passport login page.

You will also receive updated or new editions if you subscribe to the appropriate product support service. Contact your HPE sales representative for details.

## Support

Visit the HPE Software Support site at: https://softwaresupport.hpe.com/.

Most of the support areas require that you register as an HP Passport user and to sign in. Many also require a support contract. To register for an HP Passport ID, click Register on the HPE Support site or click Create an Account on the HP Passport login page.

To find more information about access levels, go to: https://softwaresupport.hpe.com/web/softwaresupport/access-levels.

HPE Software Solutions Now accesses the HPSW Solution and Integration Portal website. This site enables you to explore HPE Product Solutions to meet your business needs, includes a full list of Integrations between HPE Products, as well as a listing of ITIL Processes. The URL for this website is https://softwaresupport.hpe.com/km/KM01702731.

## About this PDF Version of Online Help

This document is a PDF version of the online help. This PDF file is provided so you can easily print multiple topics from the help information or read the online help in PDF format. Because this content was originally created to be viewed as online help in a web browser, some topics may not be formatted properly. Some interactive topics may not be present in this PDF version. Those topics can be successfully printed from within the online help.

## Contents

Chapter 1: About This Guide	4
Chapter 2: HPE Systinet Virtual Appliance Overview	5
Chapter 3: Hardware and Software Prerequisites	6
Chapter 4: Steps to Set Up and Use the Virtual Appliance	7
1. Download the Virtual Appliance File	7
2. Deploy the Virtual Appliance Using the Oracle VirtualBox	7
3. Open the HPE Systinet Welcome Page	10
4. Log In to HPE Systinet	11
5. Power-Off the Virtual Appliance	12
Chapter 5: Re-import and Clear Demo Data in HPE Systinet	13
Re-import Demo Data to HPE Systinet	13
Clear the Data in HPE Systinet	14
Chapter 6: Enable Hardware Virtualization	15

# **Chapter 1: About This Guide**

Welcome to the HPE Systinet - Virtual Appliance *Quick Start Guide*. This guide explains how to use the Virtual Appliance to use the trial version of HPE Systinet (HPE Systinet).

This guide contains the following chapters:

- "HPE Systinet Virtual Appliance Overview" on page 5
- "Hardware and Software Prerequisites" on page 6
- "Steps to Set Up and Use the Virtual Appliance" on page 7
- "Re-import and Clear Demo Data in HPE Systinet " on page 13
- "Enable Hardware Virtualization" on page 15

# Chapter 2: HPE Systinet Virtual Appliance Overview

#### **Trial Version**

The HPE Systinet Virtual Appliance is a trial version of the product you may use for evaluation purposes. The trial version contains a 60 days instant-on license.

#### Log in to the Virtual Appliance

The Virtual Appliance can be accessed through HTTP/S, a console, or SSH.

To SSH to the machine, use the following credentials (recommended):

- User name: hpe
- Password: changeit

For administrative tasks use the following credentials (not recommended):

- User name: root
- Password: hpedemo

#### Warranty

The HPE Systinet Virtual Appliance is provided as-is with no warranty.

Prior to using the Virtual Appliance you must agree with the terms and conditions provided in the homepage.

# Chapter 3: Hardware and Software Prerequisites

The following hardware and software is required to run the Virtual Appliance:

- 64-bit Operating System (Windows/Mac/Linux)
- VirtualBox 5
- VMware Workstation Player 12
- Intel CPU with minimum 2 cores and hardware virtualization support (VT-x/AMD-V) enabled
- At least 8GB RAM
- At least 20GB free hard disk space

# Chapter 4: Steps to Set Up and Use the Virtual Appliance

To set up and use the Virtual Appliance to use the Trial version of HPE Systinet, follow these 5 procedures:

- "1. Download the Virtual Appliance File" below
- "2. Deploy the Virtual Appliance Using the Oracle VirtualBox" below
- "3. Open the HPE Systinet Welcome Page" on page 10
- "4. Log In to HPE Systinet" on page 11
- "5. Power-Off the Virtual Appliance" on page 12

## 1. Download the Virtual Appliance File

**Step 1**. Open http://www8.hp.com/us/en/software-solutions/api-management-soagovernance/index.html, fill in the Evaluation form, click Continue and Agree to the Software Download Terms of Use.

Step 2. Select Using Standard Download and download the Virtual Appliance file.

The size of the Virtual Appliance file is over 2.6GB. Allocate several hours to download it.

# 2. Deploy the Virtual Appliance Using the Oracle VirtualBox

Open http://www.virtualbox.org to download and install Oracle VirtualBox (refer to "Hardware and Software Prerequisites" on page 6 for supported versions).

**Step 3**. Start the VirtualBox, and go to **File > Import Appliance**. The **Import Virtual Appliance** window is displayed. In **Appliance to import**, select the downloaded hpe-systinet-10.03.ova file and click **Next**. The **Appliance settings** is displayed.

Appliance settings		
imported VirtualBox machine	es contained in the appliance and the suggested setting s. You can change many of the properties shown by do ers using the check boxes below.	
Description	Configuration	
Virtual System 1		
😪 Name	HPE Systinet 10.03	
Product	HPE Systinet	
🥥 Vendor	Hewlett Packard Enterprise	
🗩 Version	10.03	
📕 Guest OS Type	🔞 Debian (64-bit)	
CPU	2	

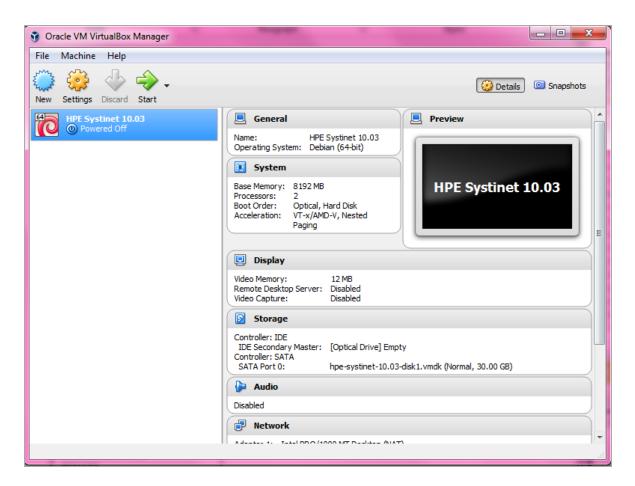
Step 4. In Appliance settings, select the Version 10.03. Click Import. The Software License Agreement page is displayed.

Software License Agreement ? X The virtual system "HPE Systinet 10.03" requires that you agree to the terms and conditions of the software license agreement shown below.				
Click Agree to continue or click Disagree to cancel the import.				
HPE End User License Agreement – Enterprise Version  1. Applicability. This end user license agreement (the "Agreement") governs the use of accompanying software, unless it is subject to a separate agreement between you and Hewlett Packard Enterprise Company and its subsidiaries ("HPE"). By downloading, copying, or using the software you agree to this Agreement. HPE provides translations of this Agreement in certain languages other than English, which may be found at: http://www.hpe.com/ software/SWLicensing.				
2. Terms. This Agreement includes supporting material accompanying the software or referenced by HPE, which Agree Disagree Print Save				

Step 5. Click Agree. The Import Appliance progress bar is displayed.

Importing Appl	liance: Importing appliance 'C:\Users\sathyaso\Docu	<u> </u>
	Importing virtual disk image 'hpe-systinet-10.03-disk1.vmdk' (2/ 19% 9 minutes remaining	3) <b>f</b>

Once the file is imported, the following screen is displayed:



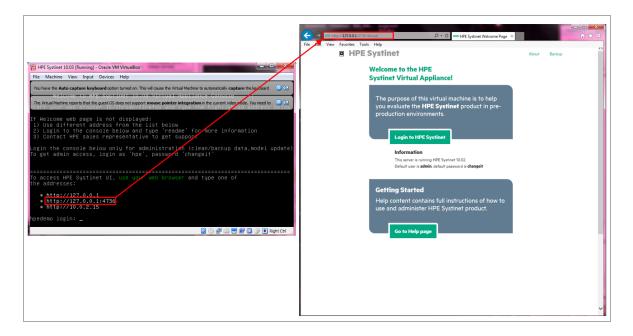
Step 6. Select the HPE Systinet and click Start.

HPE Systinet also supports VMware virtualization software.

## 3. Open the HPE Systinet Welcome Page

Step 7. Wait for login prompt to appear and locate the HPE Systinet addresses in your console.

**Step 8**. Use one of the addresses in your web browser and click **Login to HPE Systinet** to open the HPE Systinet login page.



The trial version contains a 60 days instant-on license. To renew the license, use the HPE Licensing Portal http://enterpriselicense.hpe.com/redirector/home.

If the Welcome page is not displayed, try to open other listed address from the console. If all addresses are inaccessible, refer to Troubleshooting section in README.TXT or contact your sales representative for support.

## 4. Log In to HPE Systinet

Step 9: Login using admin as the User Name and changeit as the Password.

- http://127.0.0.1:4736/systinet/web/se	rvice-catalog/	în ★ 🕸
File Edit View Favorites Tools Help		
	<b>Hewlett Packard</b> Enterprise	
	Enterprise	
	Systinet	
	e yound	
	Password	
	LOG IN	
	LOG IN	

## 5. Power-Off the Virtual Appliance

To Close the Virtual Appliance, select one of the following options:

- Save the machine state Similar to hibernate on a real computer. The Virtual Appliance will start quickly but requires additional disk space.
- Send the shutdown signal Full Virtual Appliance shutdown. Same effect as if you had pressed the power button on a real computer

PClose Virtual Machine
OF You want to:
🥢 😼 💽 Save the machine state
Send the shutdown signal
9 C Power off the machine
🗖 Restore current snapshot 'Snapshot 1'
OK Cancel Help

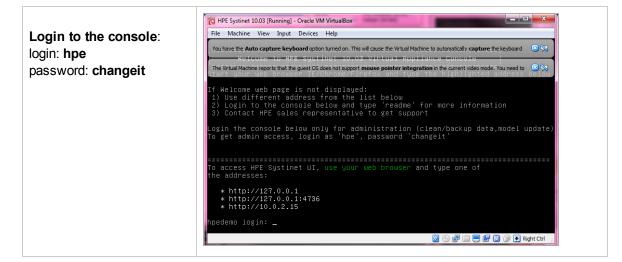
Both options will save all the data stored in the HPE Systinet software.

# Chapter 5: Re-import and Clear Demo Data in HPE Systinet

This chapter describes how to re-import the demo data in HPE Systinet and how to clear the data as follows:

- "Re-import Demo Data to HPE Systinet" below
- "Clear the Data in HPE Systinet" on the next page

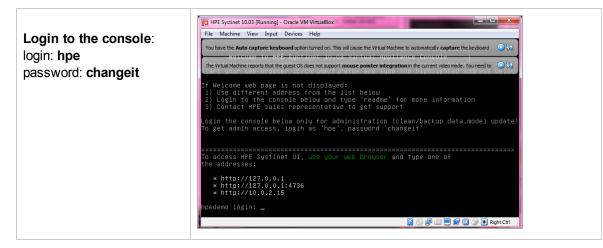
## **Re-import Demo Data to HPE Systinet**



Type the following command (appears in console help):

demo

## Clear the Data in HPE Systinet



Type the following command (appears in console help):

reset

# Chapter 6: Enable Hardware Virtualization

If you see the following dialog, follow the example steps below to enable hardware virtualization in BIOS on your computer:



Step 1. Reboot your computer and press F10 Bios Setup during bootup.

Step 2. Select Device Configurations.

Step 3. Be sure the Virtualization Technology option is checked.

