Systinet

Software Version: 10.04
Windows and Linux Operating System

Release Notes

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Software Release Date: July 2017

Hewlett Packard Enterprise

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Contents

Introduction

This document is an overview of the changes made to HPE Systinet.

This document contains important release-specific information that is not available in the Systinet 10.04 manuals or online help.

HPE Systinet 10.04 includes a complete installer of HPE Systinet, the HPE Systinet Workbench, HPE SOA Registry Foundation, and the documentation and license files.

Up-to-Date Documentation:

Documentation resources for HPE Systinet include the following components:

- **Systinet Guides**:

  a. Release Notes (PDF)

  b. Concepts Guide (PDF)

  c. Installation and Configuration Guide (PDF)

  d. User Guide (PDF)

  e. Administration Guide (PDF)

  f. Customization Guide (PDF)

  g. Legal Guide (PDF)

  h. Virtual Appliance Guide (PDF)

  i. Systinet Online Help

- **Workbench Guides**:

  a. Systinet Workbench (PDF)

  b. Assertion Editor Guide (PDF)

  c. Customization Editor Guide (PDF)

  d. Report Editor Guide (PDF)

  e. Taxonomy Editor Guide (PDF)

  f. Systinet Workbench Online Help

- **HPE SOA Registry Foundation**

  a. Product Documentation (PDF and Online Help)

> **Note:** To download the latest updated documentation set for HPE Systinet, go to URL http://support.openview.hp.com/selfsolve/manuals and search for Systinet 10.04 release. The online help comes integrated with Systinet application UI.

In this Release

HPE Systinet 10.04 includes the following enhancements and improved features:

- Restore support for integration of UDDI ,BSM/UCMDB, ALM and IBM Data Power RGIF servers.

- Updated properties of artifacts.

- Re branding of HPE SOA Registry Foundation.

- All the hotfixes delivered until Systinet 10.02 except for QCIM1J64811 (Error while creating relationship).

Installation Notes

The distribution is a complete installer and the file is called *hpe-systinet-10.04.jar*. For installation instructions, refer to the *HPE Systinet Installation and Configuration Guide*.

Review the licensing agreements, and terms and conditions carefully prior to installation.

Known Issues and Limitations

The version of HPE Systinet has the following known issues or limitations:

1. Migrating your data from 10.0x to 10.04 has the following know issues:

   a. The import fails, if you try to import relations from the script `ipep-api`.

      Root Cause: The script `ipep-api` is a system artifact and is not imported in normal import mode.

      Resolution: Make the script `ipep-api` as a non-system artifact, so that it is imported and overwrite the one in the repository.

      To overwrite the file, open the file `SYSTINET_HOME/conf/migrationblacklist.txt` and remove the following:

      `script/ipep-api`

   b. The import fails, if you try importing lifecycle processes.

      Root Cause:Two or more lifecycle processes are applied to same artifact type with **Automatically Assigned** set to **True**.

      Resolution: Keep only on default lifecycle process for one artifact type. Set the **Automatically Assigned** value to **False** and change the **defaultProcess** tag in the image to **False**.

   c. UI customization is not imported because of changes in UI configuration schema in HPE Systinet 10.04.

      Root Cause: In HPE Systinet 10.04, the tag for UI configuration is different than that of the tag in Systinet 10.02. Hence it will no longer be valid.

      Resolution:To update the tag, follow these steps:

      i. Open the file `EXPORTED_IMAGE/configuration/configuration-properties.xml`
      ii. Search for `.uiconfig` and change all the `role` to `uiRole`.

```
<property name="platform.ui.customization.data.Wiki.uiconfig"
        value="&lt;?xml version=&#34;1.0&#34; encoding=&#34;UTF-8&#34;?&gt;&#xA;&lt;customization
        xmlns=&#34;http://soa.systinet.hp.com/2009/02/ui/customization&#34; xmlns:cust=&#34;
        http://soa.systinet.hp.com/2009/02/ui/customization&#34; xmlns:xsi=&#34;
        http://www.w3.org/2001/XMLSchema-instance&#34; xsi:schemaLocation=&#34;cust
        config.xsd&#34;&gt;&#xA;&lt;uiConfiguration&gt;&#xA;    &lt;id&gt;Wiki&lt;/id&gt;&#xA;
        &lt;label&gt;Wiki&lt;/label&gt;&#xA;    &lt;role&gt;BusinessAnalyst&lt;/role&gt;&#xA;
        &lt;role&gt;BusinessPartner&lt;/role&gt;&#xA;    &lt;role&gt;Provider&lt;/role&gt;&#xA;
        &lt;role&gt;RepositoryAdministrator&lt;/role&gt;&#xA;
        &lt;task&gt;/Wiki/homepage&lt;/task&gt;&#xA;    &lt;weight&gt;500&lt;/weight&gt;&#xA;
        &lt;consumableOnly&gt;false&lt;/consumableOnly&gt;&#xA;
        &lt;primaryArtifact&gt;c_wikiAreaArtifact&lt;/primaryArtifact&gt;&#xA;
        &lt;primaryArtifact&gt;documentationArtifact&lt;/primaryArtifact&gt;&#xA;    &lt;artifactType
        sdmName=&#34;c_wikiAreaArtifact&#34;/&gt;&#xA;    &lt;artifactType
        sdmName=&#34;documentationArtifact&#34;/&gt;&#xA;    &lt;type&gt;catalog&lt;/type&gt;&#xA;
        &lt;notAssignable&gt;false&lt;/notAssignable&gt;&#xA;&lt;/uiConfiguration&gt;&#xA;&#xA;&lt;/customi
        zation&gt;&#xA;"/>
```

If the property refers to the file inside the folder data, open that file and do the same as shown in the following image:

```xml
<property name="platform.ui.customization.data.partner.uiconfig"
        ref="data/platform.ui.customization.data.partner.uiconfig.txt"
        type="txt"/>
```

```xml
1  <?xml version="1.0" encoding="UTF-8"?>
2  <customization xmlns="http://soa.systinet.hp.com/2009/02/ui/customization" xmlns:cust="
   http://soa.systinet.hp.com/2009/02/ui/customization" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
   xsi:schemaLocation="cust config.xsd">
3  <uiConfiguration>
4      <id>reports</id>
5      <label>Reports</label>
6      <role>Provider</role>
7      <task>/reports/homepage</task>
8      <weight>350</weight>
9      <consumableOnly>false</consumableOnly>
10     <primaryArtifact>hpsoaBirtReportArtifact</primaryArtifact>
11     <primaryArtifact>hpsoaPolicyReportArtifact</primaryArtifact>
12     <taxonomy>uddi:systinet.com:soa:model:taxonomies:documentTypes</taxonomy>
13     <taxonomy>uddi:systinet.com:soa:model:taxonomies:impactLevel</taxonomy>
14     <taxonomy>uddi:systinet.com:soa:model:taxonomies:implementationLanguage</taxonomy>
15     <taxonomy>uddi:systinet.com:soa:model:taxonomies:lifecycleStages</taxonomy>
16     <taxonomy>uddi:systinet.com:soa:model:taxonomies:dataFormat</taxonomy>
17     <taxonomy>uddi:systinet.com:soa:model:taxonomies:messageExchangePattern</taxonomy>
18     <taxonomy>uddi:uddi.org:ubr:categorization:naics:2002</taxonomy>
19     <taxonomy>uddi:systinet.com:soa:model:taxonomies:protocols</taxonomy>
20     <taxonomy>uddi:systinet.com:soa:model:taxonomies:securityLevel</taxonomy>
21     <taxonomy>uddi:hp.com:soa:model:service:type</taxonomy>
22     <taxonomy>uddi:systinet.com:soa:model:taxonomies:transports</taxonomy>
23     <taxonomy>uddi:uddi.org:ubr:categorization:iso3166</taxonomy>
24     <type>reports</type>
25     <notAssignable>true</notAssignable>
26 </uiConfiguration>
27
28 </customization>
```

2. When importing .bpel file, the Business Process artifact is not getting created.

3. The Excel file download does not verify for malicious code, macros, or links to executable files.

4. SSL is currently not implemented as per the HPEs encryption policy.