

HP Enterprise Maps

Software Version: 1.00

Release Notes

Document Release Date: March 2014
Software Release Date: March 2014

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Release Summary

HP Enterprise Maps 1.00 includes a complete installer of HP Enterprise Maps, the HP Enterprise Maps Workbench, the extensions for Sparx and Inkscape, and the documentation and license files.

Important Note: To download the latest updated documentation set for HP Enterprise Maps, go to the following URL:

<http://support.openview.hp.com/selfsolve/manuals>

Support

You can visit the HP Software Support web site at: <http://www.hp.com/go/hpsoftwaresupport>

HP Software Support Online provides customer self-solve capabilities. It provides a fast and efficient way to access interactive technical support tools needed to manage your business. As a valued support customer, you can benefit by using the HP Software Support web site to:

- Search for knowledge documents of interest
- Submit and track support cases and enhancement requests
- Download software patches
- Manage support contracts
- Look up HP support contacts
- Review information about available services
- Enter into discussions with other software customers
- Research and register for software training

Most of the support areas require that you register as an HP Passport user and sign in. Many also require a support contract.

To find more information about access levels, go to: http://support.openview.hp.com/access_level.jsp

To register for an HP Passport ID, go to: <http://h20229.www2.hp.com/passport-registration.html>

Installation Notes

The distribution is a complete installer and the file is called `hp-em-1.00.jar`. For installation instructions, refer to the *Installation Guide*. The additional extensions and tools are found in the following files:

- HP Enterprise Architect Extension for Sparx EA, which enables direct integration with the Archimate modeling tool, is `hp-em-sparx-1.00.msi`.
- Tool distribution for HP Maps customization is `hp-em-workbench-1.00-win64.zip`.
- HP Enterprise Architect extension for Inkscape, which enables direct update of Scalable Vector Graphics (SVG)-based vector drawing elements to the server is `hp-em-inkscape-1.00.msi`.

Please review all instructions and the Hewlett-Packard Support Line User Guide or your Hewlett-Packard support terms and conditions for precautions, scope of license, restrictions, and, limitation of liability and warranties, before installing.

Documentation

Documentation resources for HP Enterprise Maps include the following components:

- Release Notes (PDF)
- Installation Guide (PDF)
- Online Help
- User Guide (PDF)
- Concepts Guide (PDF)
- Legal Guide (PDF)

Important Note: To download the latest updated documentation set for HP Enterprise Maps, go to the following URL and select the HP Enterprise Maps 1.00 release:

<http://support.openview.hp.com/selfsolve/manuals>

Known Issues

HP Enterprise Maps Known Issues

QCCR1J54635 Lifecycle notifications not customizable and configured to send more emails than expected

Observation: In the product, the default lifecycle notification configuration is hard-coded and not easily customizable. The list of recipients is not hard-coded in the spring configuration file called `lifecyclePushNotificationContext.xml`. By default, emails are sent not only to artifact owners, but also to Providers. In some cases this configuration may not be acceptable.

Workaround: You can change the settings in the `lifecyclePushNotificationContext.xml` file. It works although it can be rewritten by upcoming updates. Another workaround is to modify LDAP integration configuration to disable fetching the email of user. User can change the e-mail address and full name within EM UI. New users will be warned to setup an e-mail address or full name with the first login to EM.

QCCR1J54589 Lifecycle processes defining manual tasks can compromise performance of some parts of GUI.

Observation: Governance processes having manual tasks may degrade performance of the homepage as well as newly created artifacts governed by that process. Only the customers that use lifecycle processes with manual tasks will have difficulties from this bug.

Workaround: You can partially reduce the impact if you temporarily disable the pending tasks box in Customization on the welcome page.

QCCR1J32151 WSDL/Schema browser – larger XSD schemas may cause browser instabilities, or degraded performance of HTTP browser. WSDL 2.0 is not viewable.

QCCR1J60310 Loading Categories takes a while on MS SQL

Observation: When using EM, page loading may take a long time. The main reason could come from the MS SQL database. This issue does not happen on Oracle 11gR1.

Resolution: You can use tools provided by the MS SQL Server to detect the query and setup of the MS SQL Server to increase the progress time of this query and solve this problem.

- Use SQL Server Profiler to capture time-consuming queries.
- Use Database Engine Tuning Advisor to fine-tune the database.

QCCR1J60495 - JBoss Cluster: Scheduled Tasks keep throwing errors in the log which overwhelms the machine HDD

Observation: The issue with overwhelmed HDD could be caused by this defect in JBoss:

<https://community.jboss.org/thread/2451>

Resolution: Add the tags in red text to `JBOSS_HOME/server/<node_name>/conf/bootstrap/vfs.xml`

```
<property name="permanentRoots">
  <map keyClass="java.net.URL" valueClass="org.jboss.virtual.spi.ExceptionHandler">
    <entry>
      <key>${jboss.lib.url}</key>
      <value><null/></value>
    </entry>
    <entry>
      <key>${jboss.common.lib.url}</key>
      <value><inject bean="VfsNamesExceptionHandler"/></value>
    </entry>
    <entry>
      <key>${jboss.server.lib.url}</key>
      <value><inject bean="VfsNamesExceptionHandler"/></value>
    </entry>
    <entry>
      <key>${jboss.server.home.url}deploy</key>
      <value><inject bean="VfsNamesExceptionHandler"/></value>
    </entry>
  </map>
</property>
```

HP Enterprise Maps Workbench Known Issues

QCCR1J44130 It is not recommended to work with more than three extension projects at the same time as this consumes a lot of system resources and the slows down the application.

HP Enterprise Maps Extension for Sparx Known Issues

QCCR1J63600 SPARX IDE v10 crashes during creation of a connector.

Workaround: After installation of Extension, disable option "Strict UML Syntax".

QCCR1J66284 When using Archimate 1.0, the "realization" relationship between a Deliverable and other elements will not be synchronized to server.

Resolution: Switch to use Archimate 2.0 instead of Archimate 1.0.

Workaround: If you still want to use Archimate 1.0, before do synchronization with server, you should select and run Extensions > HP Enterprise Maps > Utilities.

QCCR1J63600 SPARX IDE v10 crashes during creation of a connector.

HP Enterprise Maps Extension for Inkscape Known Issues

QCCR1J66463 Password is shown with full characters.