Product Support Notice

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PSN #	PSN004484u

Original publication date: 27-Apr-15. This is Issue #01, published date: 27-Apr-15.	Severity/risk level	Medium	Urgency	Immediately

Name of problem

Leap Second June 30, 2015

Products affected

Media Processing Server 3.5, Media Processing Server 4.1

Problem description

Leap Second June 30, 2015

Resolution

MPS product is not affected by the leap second but OS vendor solutions are recommended to be applied.
Customers under active Avaya support contract can contact Avaya support to obtain the Linux Patchset 2015-02.

MPS 3.5/4.1 - Windows:
- Microsoft has no plans to release a patch for this. Microsoft claims that the time difference will be resolved at the next NTP sync. See https://support.microsoft.com/en-us/kb/909614 for the Microsoft statement.

- Java Time Zone Updater Tool 1.4.11 update or newer from Oracle @ http://www.oracle.com/technetwork/java/javase/tzdata-versions-138805.html

MPS 3.5/4.1 Speech Server – Red Hat Linux
- Redhat Linux Operating System Time Zone Update: The patch for Leap second is included in Linux Patchset 2015-02.

MPS 3.5/4.1 – Solaris 10:
- As of the publishing of this PSN Oracle has not released a Solaris Time Zone Update Patch for the leap second.
- Java Time Zone Updater Tool 1.4.11 update or newer from Oracle @ http://www.oracle.com/technetwork/java/javase/tzdata-versions-138805.html

Workaround or alternative remediation

n/a

Remarks

n/a

Patch Notes

The information in this section concerns the patch, if any, recommended in the Resolution above.

Backup before applying the patch

n/a

Download

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Patch install instructions	Service-interrupting?
	Yes

1. Windows:

The Oracle Java update should be applied to all MPS servers. The following are the instructions to install this update.
If "C:\Program Files (x86)\Java\jre6\bin" directory exists on the server
- Launch Command Prompt
- CD to "C:\Program Files (x86)\Java\jre6\bin" directory
- Copy the tzupdater.jar you downloaded from the Oracle website into this directory
- Run the following "java -jar tzupdater.jar -u –bc"

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- Launch Command Prompt
- CD to "C:\Program Files\Java\jre6\bin" directory
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- Run the following "java -jar tzupdater.jar -u –bc"

2. Red Hat Linux:
2.1 Linux OS time zone data update

1. Apply Linux Patchset 2015-02.

2.2 Verify patch installed.

rpm -qa | grep tzdata

The output should be:

tzdata-2015a-1.el6.noarch
tzdata-java-2015a-1.el6.noarch

Verification
n/a
Failure
n/a
Patch uninstall instructions
n/a

Security Notes

The information in this section concerns the security risk, if any, represented by the topic of this PSN.

Security risks
n/a
Avaya Security Vulnerability Classification
Not Susceptible
Mitigation
n/a

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BusinessPartner Notes

Additional information for BusinessPartners

n/a

Avaya Notes

Additional information for Tier 3, Tier 4, and development

n/a

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