# HP Propel

## Important Update for BASH Shellshock

**Software Version 1.00 (October 2014)**

# Contents

# HP Propel Update for Bash Shellshock

This **IMPORTANT UPDATE** is part of an HP Software Global Products Support program.

HP Propel 1.00 may include impacted third-party applications (for example, web server or application servers) compromised by the Bash Shellshock vulnerability.

We recommend that our customers to refer to the mitigation provided below and follow the guidelines.

| Product name | Version |
|---|---|
| **HP Propel** | **Version 1.0** |

## Mitigation

To make sure that the Shell Shock Linux Bash defect will not affect your **HP Propel** *s*ystems complete the steps in the following sections for both the **HP Propel Portal** and the **HP Propel Service eXchange (SX)** systems.

### Machines connected to the Internet

1. Run the following command in order to update the Bash: `yum update bash`
   (must be a root user or SUDO).
2. View the version of the Bash again to see that the update was successful: `rpm -q bash`
   It should be: `bash-4.1.2-15.el6_5.2.x86_64`

### Machines not connected to the Internet:

1. Search and download from a machine connected to the Internet the following Bash package:
   `bash-4.1.2-15.el6 5.2.x86 64`

   > To download go to:
   > **http://mirror.centos.org/centos/6/updates/x86_64/Packages/bash-4.1.2-15.el6_5.2.x86_64.rpm**

2. Copy the package to both **HP Propel** machines (Portal and Service eXchange).
3. Run the update Bash command: `rpm -U bash-4.1.2-15.el6_5.2.x86_64.rpm`
4. View the version of the Bash again to see that the update was successful: `rpm -q bash`
   It should be: `bash-4.1.2-15.el6_5.2.x86_64`

   > For further information, go to: **https://access.redhat.com/articles/1200223**