

# HPE Software Security Update

## HPE Universal CMDB Universal Discovery Agent V 10.21 uses TLS1.0

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### Document management:

Date	Version	Change
October 4, 2016	Version 1.0	Initial release

### Summary:

Usage of TLS 1.0 can lead to potential exposure of secure communication.

### Topic

This vulnerability is not specific to a particular HPE or non-HPE product. Instead it is a weaknesses in TLS1.0. HPE has investigated the issue in relation to HPE Universal CMDB and this document provides the required actions that must be performed to mitigate this vulnerability.

### Affected Releases:

The following versions of HPE Universal CMDB were found vulnerable:

- UCMDB 10.10/10.11
- UCMDB 10.20/10.21

**ACTION:** Review all details in instructions provided in this paper to address the vulnerability. HPE SW recommend to address this information as soon as possible.

## Response

# Impact on HPE Universal CMDB

The UD Agent component of UCMDB, is affected.

Universal Discovery (UD) Probe may be configured to use TLS/SSL protocols for securing communications between UD Probe and UD agent. This may expose customers to the vulnerabilities described above.

## Mitigation Actions

HPE has released the following software updates to resolve the vulnerability for the impacted versions of HPE Universal CMDB:

**Note:** HPE recommends installing the latest software updates, if possible. Customers unable to apply the updates should contact HPE Support to discuss options.

UCMDB Affected versions	UD Content Pack affected versions	Solution
HPE UCMDB 10.10	UD Content Pack 12   Version 12.00 UD Content Pack 13   Version 13.00	UD Content Pack 12 Update 16   Version 12.16
HPE UCMDB 10.10, 10.11	UD Content Pack 14   Version 14.00 UD Content Pack 15   Version 15.00 UD Content Pack 16   Version 16.00	UD Content Pack 16 Update 1   Version 16.01 UD Content Pack 17   Version 17.00 <a href="https://hpln.hpe.com/contentoffering/ud-content-packs">https://hpln.hpe.com/contentoffering/ud-content-packs</a>
HPE UCMDB 10.20	UD Content Pack 15   Version 15.00 UD Content Pack 16   Version 16.00	UD Content Pack 16 Update 1   Version 16.01 <a href="https://hpln.hpe.com/contentoffering/ud-content-packs">https://hpln.hpe.com/contentoffering/ud-content-packs</a>
HPE UCMDB 10.21	UD Content Pack 16   Version 16.00	UD Content Pack 16 Update 1   Version 16.01 UD Content Pack 17   Version 17.00 <a href="https://hpln.hpe.com/contentoffering/ud-content-packs">https://hpln.hpe.com/contentoffering/ud-content-packs</a>

If the customer uses UCMDB 10.10 with UD Content Pack 13 or UCMDB 10.11 with UD Content Pack 14, and upgrading Content Pack is not an option, a hotfix will be available through support.

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