GNU bash vulnerability – Its influence on PRIMEQUEST products

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GNU bash updated by GNU Project has the vulnerability that an arbitrary code may execute from remoteness. This is reported by National Institute of Standards and Technology and registered in National Vulnerability Database *1 For details, please visit http://nvd.nist.gov/ with CVE-ID: CVE-2014-6271, CVE-2014-7169, CVE-2014-7186, CVE-2014-7187, CVE-2014-6277, and CVE-2014-6278.

This document helps you understand what products of PRIMEQUEST would be affected or are not affected by this vulnerability.

1. Synopsis

As USCERT publicized about <u>GNU Bourne-Again Shell (Bash) 'Shellshock' Vulnerability.</u> GNU bash has the possibility that this could not prohibit execution of arbitrary code including execution from remote site if environment variables of GNU Bash is set from remote site.

GNU bash with versions below has this vulnerability.

- Bash 4.3 Patch 28 and before
- Bash 4.2 Patch 51 and before
- Bash 4.1 Patch 15 and before
- Bash 4.0 Patch 42 and before
- Bash 3.2 Patch 55 and before
- Bash 3.1 Patch 21 and before
- Bash 3.0 Patch 20 and before

2. PRIMEQUEST relevant product with possibility of influencing

There is a possibility of attack from remote site to web applications including CGI.

Product list with possibility about attack of Vulnerability in GNU bash (CVE-2014-6271 etc.)
<<u>List of affected and unaffected product list</u>>

3. Information and asking

Please consider to execute measures where Fujitsu releases the resolutions about this vulnerability of Fujitsu products.

4. Related information

Please look at the list below to confirm security patch for Fujitsu software products.

• Fujitsu Patch & TA Information

5. Disclaimer

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