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SOURCE: Compaq Computer Corporation                      INFORMATION      BLITZ

INFORMATION BLITZ TITLE:

Potential Security problem when using 'wu-ftpd' which is shipped  
with Open Source Internet Solutions (OSIS)

DATE: 19-Nov-1999

INFORMATION BLITZ #: TD 2721-CR

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DEPARTMENT: Tru64 UNIX Business Segment

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PRODUCT NAME(S) IMPACTED:

IASS V4.2, OSIS V5.0-5.1 for Tru64 UNIX V4.0D - V5.0

PRODUCT FAMILY(IES):

PRODUCT NUMBERS:

Storage	_____	_____
Systems	_____	_____
Networks	_____	_____
PC	_____	_____
Software	<u>  X  </u>	V4.2, 5.0, 5.1
Other (specify)	_____	_____

PROBLEM STATEMENT:

A potential security vulnerability has been discovered where under certain circumstances, system integrity may be compromised. This may be in the form of improper file or privilege management. Compaq has corrected this potential vulnerability.

PROBLEM SYMPTOM:

The wu-ftpd version 2.5.0 is the subject of a CERT security advisory and the solution is to upgrade to wu-ftpd 2.6.0.

Also, the wu-ftpd as included in IASS V4.2, OSIS V5.0, and OSIS V5.1 was modified to work both with and without Enhanced (C2) Security enabled but in doing so, some of the advanced access

and logging features of wu-ftp (such as guestgroup) were broken. In this patch kit, that problem has been fixed, and it will still work either with or without Enhanced (C2) Security enabled (although accounts with secondary passwords are not supported).

#### SOLUTION:

A patch has been provided by the OSIS development engineering group please follow the attached installation instructions.

#### Installation Instructions

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Download the patch from

[http://ftp.service.digital.com/public/Digital\\_UNIX/v4.0d/osis/v5.0](http://ftp.service.digital.com/public/Digital_UNIX/v4.0d/osis/v5.0)

or

Copy the patch from

[guru.zk3.dec.com:/usr/guest/misc/osf/OSIS/](http://guru.zk3.dec.com:/usr/guest/misc/osf/OSIS/)

```
-rw-rw-r-- 1 bone      staff      1192 Nov 19 09:04 readme.osis
-rw-rw-r-- 1 bone      staff    552960 Nov 19 08:51 wu-ftp-2.6.0-kit.tar
```

Unpack the copied tar file and use setld to install it:

```
# tar xf wu-ftp-2.6.0-kit.tar
# setld -l wu-ftp-2.6.0-kit
```

```
*****< NOTE >*****
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