

1.1.1.4 Ensure mounting of hfs filesystems is disabled (Scored)

Profile Applicability

```
Level 1 - Server  
Level 1 - Workstation
```

Description

The hfs filesystem type is a hierarchical filesystem that allows you to mount Mac OS filesystems.

Rationale

Removing support for unneeded filesystem types reduces the local attack surface of the server. If this filesystem type is not needed, disable it.

Audit

Run the following commands and verify the output is as indicated:

```
# modprobe -n -v hfs  
install /bin/true  
# lsmod | grep hfs  
<No output>
```

Remediation

Edit or create the file `/etc/modprobe.d/CIS.conf` and add the following line:

```
install hfs /bin/true
```

From:

<https://secscan.acron.pl/> - **SecScan**

Permanent link:

<https://secscan.acron.pl/ubuntu1604/1/1/1/4>

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