

## 3.5.4 Ensure TIPC is disabled (Not Scored)

### Profile Applicability

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

### Description

The Transparent Inter-Process Communication (TIPC) protocol is designed to provide communication between cluster nodes.

### Rationale

If the protocol is not being used, it is recommended that kernel module not be loaded, disabling the service to reduce the potential attack surface.

### Audit

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

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

### Remediation

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

```
install tipc /bin/true
```

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

Permanent link:

<https://secscan.acron.pl/ubuntu1604/3/5/4>

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