

## admintcpdump

<https://campus.barracuda.com/doc/96026693/>

Unlike the tcpdump utility, the admintcpdump utility does not require you to have root privileges. It is installed in the /opt/phion/bin directory.

### Requirements

Before you use the admintcpdump utility, view your [CC Administrative Roles](#) settings, and make sure that the following **Connection Tracing** settings are enabled for the **Firewall Module**:

- **Toggle Trace**
- **View Trace Output**
- **Change Settings**

### Options

Syntax for admintcpdump usage:

```
Usage: admintcpdump [-adeflnNOpqRStuvxX] [-c count] [ -F file ]  
[ -i interface ] [ -r file ] [ -s snaplen ]  
[ -T type ] [ -U user ] [ -w file ] [ expression ]
```

The options for admintcpdump are the same as for tcpdump.

For more information on the general tcpdump utility, see <https://www.tcpdump.org/>.

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