

## Scan a Local Network for Hosts

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Let's say we added some hosts on our local network and we forgot the IP of those hosts. We don't want to hook up a monitor to see what IP are configured for those hosts but we need to know the IP if we want to remotely log to those machines. To scan our /24 subnet for hosts and see their IP addresses we will use nmap. First we will install nmap in FreeBSD:

```
cd /usr/ports/security/nmap make install clean
```

Then we will use nmap to scan for hosts:

```
nmap -sP 10.0.0.0/24
```