Node exporter

Installation of node exporter

Download the package from the github repository

```
cd /tmp
wget <link to the last release>
tar xvfz node_exporter-*.*-amd64.tar.gz
sudo mv node_exporter-*.linux-amd64/node_exporter /usr/local/bin/
chmod +x /usr/local/bin/node_exporter
./node_exporter
```

Then try to get the metrics with a curl command: `curl http://localhost:9100/metrics`

Create a systemctl task

First create a nonlogin user to run the task

```
sudo useradd -rs /bin/false node_exporter
```

Create a systemctl file

```
sudo vim /etc/systemd/system/node_exporter.service
```

Past the following in it

```
[Unit]
Description=Node Exporter
After=network.target

[Service]
User=node_exporter
Group=node_exporter
```

```
Type=simple

ExecStart=/usr/local/bin/node_exporter


[Install]

WantedBy=multi-user.target
```

Then restart the systemctl daemon, start the task and enable it at system start up

```
sudo systemctl daemon-reload

sudo systemctl start node_exporter

sudo systemctl enable node_exporter

sudo systemctl status node_exporter
```

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