

# Apache - Health Check

## Server Health Commands

### Check TLS

```
openssl s_client -connect <IP_ADDRESS>:8443 -tls1  
nmap -sV --script ssl-enum-ciphers -p 8443 <IP_ADDRESS>
```

## Connections onto Server

```
netstat -anp | grep 'tcp|udp' | awk '{print $5}' | cut -d: -f1 | sort | uniq -c | sort -n  
  
netstat -n | grep :80 | wc -l  
  
netstat -n | grep :80 | grep SYN | wc -l
```

## Benchmarking

```
ab -k -n500 -c100 -H "Accept-Encoding: gzip,deflate" http://hammerdownrange.com/
```

---

Revision #2

Created 31 August 2024 12:29:50 by Steve Ling

Updated 31 August 2024 12:33:43 by Steve Ling