

Linux Challenge 1 - Solution

Solution:

The Apache HTTP server was in a stopped state. To fix it, simply start it.

```
sudo systemctl start httpd
```

Hints:

Here are some things you could have checked to discover this problem.

```
# Check if the httpd process is running
ps -ef | grep httpd

# To exclude grep, itself:
ps -ef | grep httpd | grep -v grep

# See if any processes are running as the web server user:
ps -fu apache

# Look at the web server error logs.
sudo tail /var/log/httpd/error_log

# Look at the system messages.
sudo tail /var/log/messages

# To view the entire messages file:
sudo less /var/log/messages

# Check the status of the httpd service
sudo systemctl is-active httpd
sudo systemctl status httpd
```