

Troubleshoot Apache Startup Problems

Are you having difficulty getting your Apache server started? Here is a list of common problems and their solutions.

NOTE

The information in this document is based on [this ApacheFriends community forum thread](#).

Another Web Server Daemon is Already Running

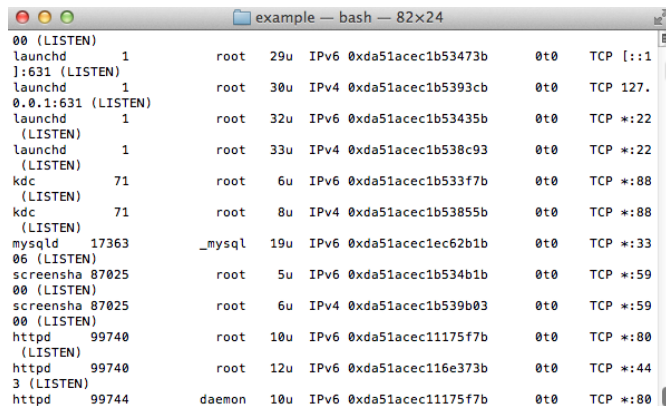
XAMPP displays a message like:

Another web server daemon is already running.

To solve this problem, follow these steps:

1. Open a new terminal window.
2. Use the `lsof` command to identify which other service is currently using port 80 and/or 443.

```
sudo lsof -i -n -P | grep TCP | grep LISTEN
```



```
example — bash — 82x24
00 (LISTEN)
launchd 1 root 29u IPv6 0xda51acec1b53473b 0t0 TCP [:::1
]:631 (LISTEN)
launchd 1 root 30u IPv4 0xda51acec1b5393cb 0t0 TCP 127.
0.0.1:631 (LISTEN)
launchd 1 root 32u IPv6 0xda51acec1b53435b 0t0 TCP *:22
(LISTEN)
launchd 1 root 33u IPv4 0xda51acec1b538c93 0t0 TCP *:22
(LISTEN)
kdc 71 root 6u IPv6 0xda51acec1b533f7b 0t0 TCP *:88
(LISTEN)
kdc 71 root 8u IPv4 0xda51acec1b53855b 0t0 TCP *:88
(LISTEN)
mysqld 17363 _mysql 19u IPv6 0xda51acec1ec62b1b 0t0 TCP *:33
06 (LISTEN)
screensha 87025 root 5u IPv6 0xda51acec1b534b1b 0t0 TCP *:59
00 (LISTEN)
screensha 87025 root 6u IPv4 0xda51acec1b539b03 0t0 TCP *:59
00 (LISTEN)
httpd 99740 root 10u IPv6 0xda51acec11175f7b 0t0 TCP *:80
(LISTEN)
httpd 99740 root 12u IPv6 0xda51acec116e373b 0t0 TCP *:44
3 (LISTEN)
httpd 99744 daemon 10u IPv6 0xda51acec11175f7b 0t0 TCP *:80
```

3. Terminate services currently using those ports.

You should now be able to start Apache successfully.

TIP

If the problem persists even after performing these steps, refer to [this source thread](#) and [this forum post](#) for alternative solutions.