

Enabling SSH in Ubuntu

Update Packages

```
sudo apt update -y
```

Install Open SSH Server

```
sudo apt install openssh-server
```

Make sure it says active (running) in green

```
sudo systemctl status ssh
```

Enable SSH to start automatically on boot

```
sudo systemctl enable ssh
```

Reboot the computer and see if SSH runs on reboot:

```
sudo systemctl status ssh
```

```
zippyb@zippyb-virtual-machine:~/Desktop$ sudo systemctl status ssh
[sudo] password for zippyb:
● ssh.service - OpenBSD Secure Shell server
   Loaded: loaded (/lib/systemd/system/ssh.service; enabled; vendor preset: enabled)
   Active: active (running) since Thu 2024-06-13 01:07:57 CDT; 2min 32s ago
     Docs: man:sshd(8)
           man:sshd_config(5)
   Process: 924 ExecStartPre=/usr/sbin/sshd -t (code=exited, status=0/SUCCESS)
  Main PID: 930 (sshd)
    Tasks: 1 (limit: 19047)
   Memory: 3.0M
      CPU: 26ms
   CGroup: /system.slice/ssh.service
           └─930 "sshd: /usr/sbin/sshd -D [listener] 0 of 10-100 startups"

Jun 13 01:07:57 zippyb-virtual-machine systemd[1]: Starting OpenBSD Secure Shell>
Jun 13 01:07:57 zippyb-virtual-machine sshd[930]: Server listening on 0.0.0.0 p>
Jun 13 01:07:57 zippyb-virtual-machine systemd[1]: Started OpenBSD Secure Shell>
Jun 13 01:07:57 zippyb-virtual-machine sshd[930]: Server listening on :: port 2>
zippyb@zippyb-virtual-machine:~/Desktop$
```

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