

Start and Stop SSH Server in Ubuntu Linux

Source: <https://www.cyberciti.biz/faq/howto-start-stop-ssh-server/>

Start

```
sudo systemctl start ssh
```

Stop

```
sudo systemctl stop ssh
```

Restart

```
sudo systemctl restart ssh
```

Status

```
sudo systemctl status ssh
```

Helper Scripts

Bash

[ssh_server_control](#)

```
#!/usr/bin/bash

if [ $# -lt 1 ]; then
    echo "Usage: $0 arg1"
    echo "  where arg1 is one of:"
    echo "    start"
    echo "    stop"
    echo "    status"
    exit 1
fi

if [ "$1" == "status" ]; then
    sudo systemctl status ssh
```

```
fi

if [ "$1" == "start" ]; then
    sudo systemctl start ssh
fi

if [ "$1" == "stop" ]; then
    sudo systemctl stop ssh
fi
```

Python

[ssh_server_control.py](#)

```
#!/usr/bin/env python3

import argparse
import shlex
import subprocess

def run_process(process_name):
    """
    Run the given process.
    """
    return subprocess.run(shlex.split(process_name))

if __name__ == "__main__":
    parser = argparse.ArgumentParser(
        prog="ssh_server_control",
        description="Start, stop, or show the status of the SSH
server.",
    )
    _ = parser.add_argument(
        "--start", action="store_true", default=False, help="Start the
SSH server"
    )
    _ = parser.add_argument(
        "--stop", action="store_true", default=False, help="Stop the
SSH server"
    )
    _ = parser.add_argument(
        "--status",
        action="store_true",
        default=False,
        help="Show the status of the SSH server",
    )
```

```
args = parser.parse_args()

if args.start:
    run_process("sudo systemctl start ssh")

if args.stop:
    run_process("sudo systemctl stop ssh")

if args.status:
    run_process("sudo systemctl status ssh")
```

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<https://kbase.devtoprd.com/> - **Knowledge Base**

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