

You can choose to install the OpenSSH server package to enable secure remote access to your server.

[X] Install OpenSSH server

Import SSH identity: [Não ▼]
You can import your SSH keys from GitHub or Launchpad.

Import Username:

[X] Allow password authentication over SSH

[Concluído]
[Voltar]

To see these additional updates run: `apt list --upgradable`

Enable ESM Apps to receive additional future security updates.
See <https://ubuntu.com/esm> or run: `sudo pro status`

The programs included with the Ubuntu system are free software;
the exact distribution terms for each program are described in the
individual files in `/usr/share/doc/*/copyright`.

Ubuntu comes with ABSOLUTELY NO WARRANTY, to the extent permitted by
applicable law.

To run a command as administrator (user "root"), use "`sudo <command>`".
See "`man sudo_root`" for details.

```
bianor@linux-s:~$ sudo service ssh status
```

```
[sudo] password for bianor:
```

```
• ssh.service - OpenBSD Secure Shell server
   Loaded: loaded (/lib/systemd/system/ssh.service; enabled; vendor preset: enabled)
   Active: active (running) since Thu 2023-09-14 18:50:10 UTC; 1min 47s ago
     Docs: man:sshd(8)
           man:sshd_config(5)
   Process: 1335 ExecStartPre=/usr/sbin/sshd -t (code=exited, status=0/SUCCESS)
  Main PID: 1336 (sshd)
    Tasks: 1 (limit: 2220)
   Memory: 1.7M
      CPU: 20ms
   CGroup: /system.slice/ssh.service
           └─1336 "sshd: /usr/sbin/sshd -D [listener] 0 of 10-100 startups"
```

```
Sep 14 18:50:10 linux-s systemd[1]: Starting OpenBSD Secure Shell server...
```

```
Sep 14 18:50:10 linux-s sshd[1336]: Server listening on 0.0.0.0 port 22.
```

```
Sep 14 18:50:10 linux-s sshd[1336]: Server listening on :: port 22.
```

```
Sep 14 18:50:10 linux-s systemd[1]: Started OpenBSD Secure Shell server.
```

```
bianor@linux-s:~$
```

```
C:\Users\biano>ssh-keygen
Generating public/private rsa key pair.
Enter file in which to save the key (C:\Users\biano/.ssh/id_rsa):
Created directory 'C:\Users\biano/.ssh'.
Enter passphrase (empty for no passphrase):
Enter same passphrase again:
Your identification has been saved in C:\Users\biano/.ssh/id_rsa.
Your public key has been saved in C:\Users\biano/.ssh/id_rsa.pub.
The key fingerprint is:
SHA256:wUZy+MtddAiBPshL3ZynnAD/eR/0qp26qEL6axJ0APo biano@DESKTOP-9SIJ289
The key's randomart image is:
+---[RSA 3072]-----+
|  ..  ..0.00  .  |
|  .  . 0=.  . 0  .  |
|  .  . 0 B+0 0  .  |
|  .  .  =.B.+ 0  .  |
|  E. 0 0SB *  .  .  |
|  . 0 0 B  .  .  .  |
|  +  .  . 0  |
|  0 0  .  .0.  |
|  +00... ++0  |
+-----[SHA256]-----+

C:\Users\biano>
```

Este Computador > Disco Local (C:) > Usuários > biano > .ssh				
	Nome	Data de modificação	Tipo	Tamanho
	id_rsa	14/09/2023 16:37	Arquivo	3 KB
	id_rsa.pub	14/09/2023 16:37	Arquivo PUB	1 KB

```
bianor@linux-s:~$ ls -l .ssh/
total 8
-rw----- 1 bianor bianor    0 Sep 14 18:50 authorized_keys
-rw----- 1 bianor bianor 2655 Sep 14 20:03 id_rsa
-rw-r--r-- 1 bianor bianor  568 Sep 14 20:03 id_rsa.pub
bianor@linux-s:~$ _
```