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Troubleshooting SSH Connection Refused on Port 22 [1] [2] [3]

When you encounter the error `ssh: connect to host <host> port 22: Connection refused`, it indicates that your SSH client cannot establish a connection with the SSH server. This can happen due to various reasons such as the SSH server not running, incorrect IP address or hostname, firewall blocking the connection, or network issues.

Example

```
ssh user@hostname
ssh: connect to host hostname port 22: Connection refused
```

Verify SSH Server Status

Ensure that the SSH server is running on the remote host. You can check this by logging into the host using an alternative method and running:

```
sudo systemctl status sshd
```

If the service is not active, start it with:

```
sudo systemctl start sshd
```

1

Check SSH Server Port

By default, SSH uses port 22. However, it might be configured to use a different port. Verify this by checking the SSH configuration file:

```
sudo nano /etc/ssh/sshd_config
```

Look for the line `Port 22`. If a different port is specified, use that port in your SSH command:

```
ssh -p <port_number> user@hostname
```

2

Verify Network Connectivity

Ensure there are no network issues by pinging the remote host:

```
ping hostname
```

If the ping fails, there might be a network issue preventing connectivity [3] .

Check Firewall Settings

Firewalls can block SSH connections. Ensure that port 22 (or the configured SSH port) is allowed through the firewall. For UFW (Uncomplicated Firewall):

```
sudo ufw allow 22/tcp
sudo ufw reload
```

For firewalld:

```
sudo firewall-cmd --permanent --add-port=22/tcp
sudo firewall-cmd --reload
```

3

By following these steps, you can diagnose and resolve the `Connection refused` error when trying to connect via SSH on port 22.

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Come risolvere la porta 22: errore di connessione rifiutata

La porta SSH predefinita è 22, ma per motivi di sicurezza generalmente viene cambiata in qualcos'altro. Usa il grep Port /etc/ssh/sshd_config comando per scoprire quale porta è in …

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## Solving Error port 22: Connection refused in Linux

11 mag 2024 · In this article, we learned practical solutions to the SSH error port 22: Connection refused in Linux. We explored general connectivity issues, checked SSH configurations, and ensured the service was up and running.

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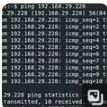
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1 giu 2014 · This might fix it for you as well. Try port forwarding connection 22 from your outgoing IP address to your local IP on the same port. Worked for me allowing me to ssh in to …

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