

Add SSH Keys

Learn how to add and manage SSH keys to your Vultr account for secure, password-free server access

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How to Add Vultr SSH Keys

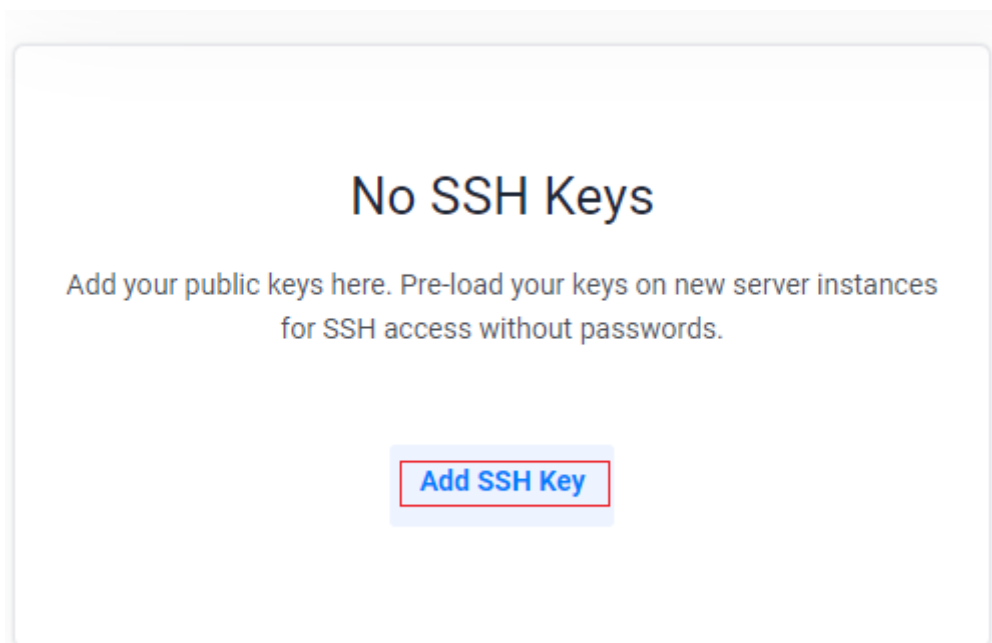
Introduction

A Vultr account Secure Shell (SSH) key authenticates and establishes a secure connection between a client application like Putty or Filezilla and cloud compute instances. SSH keys are more secure than passwords because they're long, complex, and less prone to brute-force attacks.

Follow this guide to add SSH keys using the Vultr Customer Portal, API, or CLI.

Vultr Customer Portal

1. Navigate to **Account** and select **SSH Keys** under **OTHER**.
2. Click **Add SSH Key**.



3. Enter the SSH Key details and click **Add SSH Key**.

test-ssh-key

SSH Key

```
ssh-rsa
AAAAB3NzaC1yc2EAAAAdSdfsfYVgWDrDXbK2vAhcUpEserwr69u
SDliV3io0buWx2Nt97ctKa9Xgh4rJ7jk+RZY424581Bw4b1MC6N
bZosddfdfvJNdsfsdfjBw5fcBOJlQNYNZMI3KQP1Ht96X6uREYS
AIiF57YQ== john-doe
```

Vultr API

1. Send a `POST` request to the [Create SSH key endpoint](#) to create an SSH key.

```
CONSOLE
$ curl "https://api.vultr.com/v2/ssh-keys" \
  -X POST \
  -H "Authorization: Bearer ${VULTR_API_KEY}" \
  -H "Content-Type: application/json" \
  --data '{
    "name" : "{ssh_key_name}",
    "ssh_key" : "{ssh_public_key_value} {email_address}"
  }'
```

Visit the [Create SSH key endpoint](#) to view additional attributes to add to your request.

2. Send a `GET` request to the [List SSH Keys endpoint](#) to view all SSH keys.

CONSOLE

```
$ curl "https://api.vultr.com/v2/ssh-keys" \  
  -X GET \  
  -H "Authorization: Bearer ${VULTR_API_KEY}"
```

Vultr CLI

1. Create a new SSH Key.

CONSOLE

```
$ vultr-cli ssh-keys create \  
  --name="<ssh_key_name>" \  
  --key="<ssh_public_key_value> <email_address>"
```

Run `vultr-cli ssh-keys create --help` to view additional available options.

2. List all SSH keys.

CONSOLE

```
$ vultr-cli ssh-keys list
```



VULTR

