

# How to add SSH key on a server in CloudPanzer?

Secure Shell (SSH) is a protocol used to securely connect to a remote computer. One way to authenticate an SSH connection is by using an SSH key pair, which consists of a private key and a public key. This guide will show you how to add an SSH key to your Cloud Panzer account in order to authenticate your connections.

## Prerequisites :

You must have an Active Server. You can jump to the tutorial section if the above conditions are proper, Or first follow the links below to set up the prerequisites.

## How to install a Server

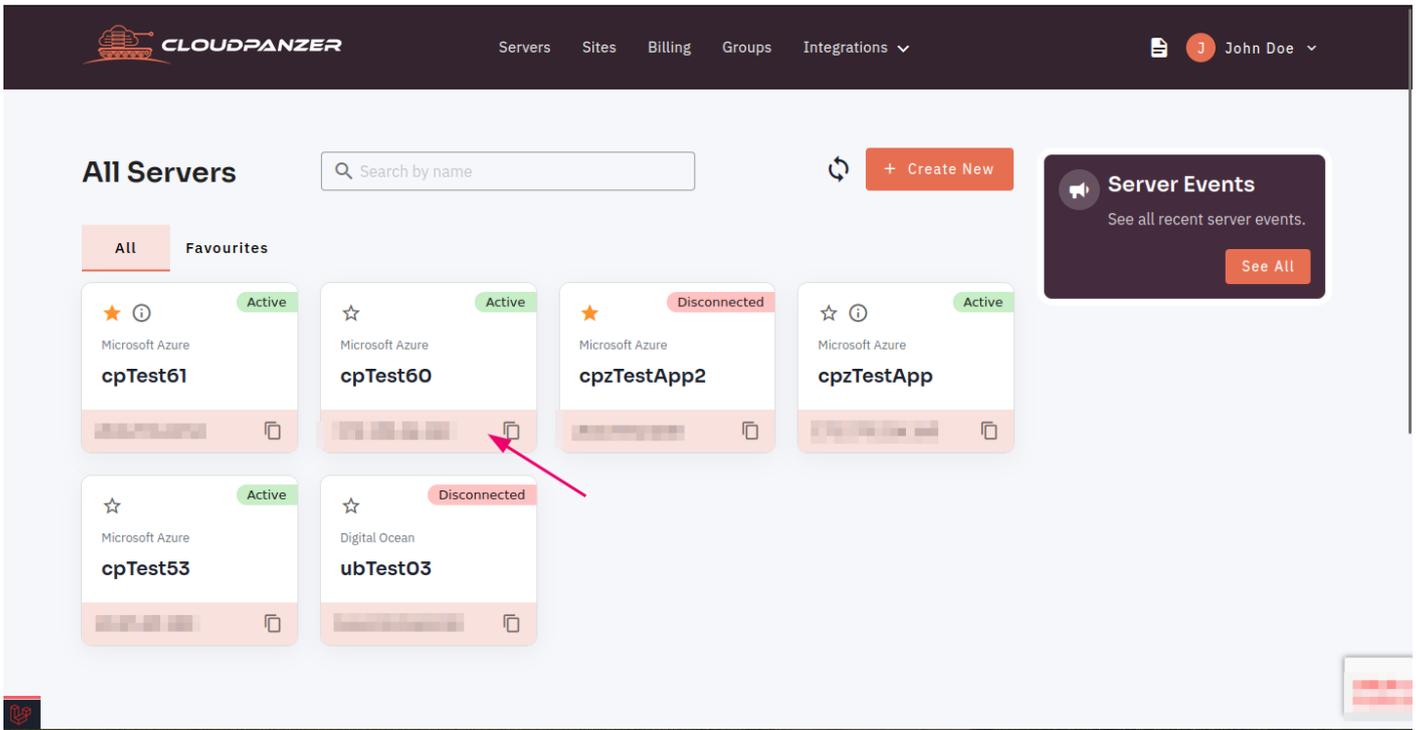
## Tutorial :

**You can watch the Video or Continue reading the post.**

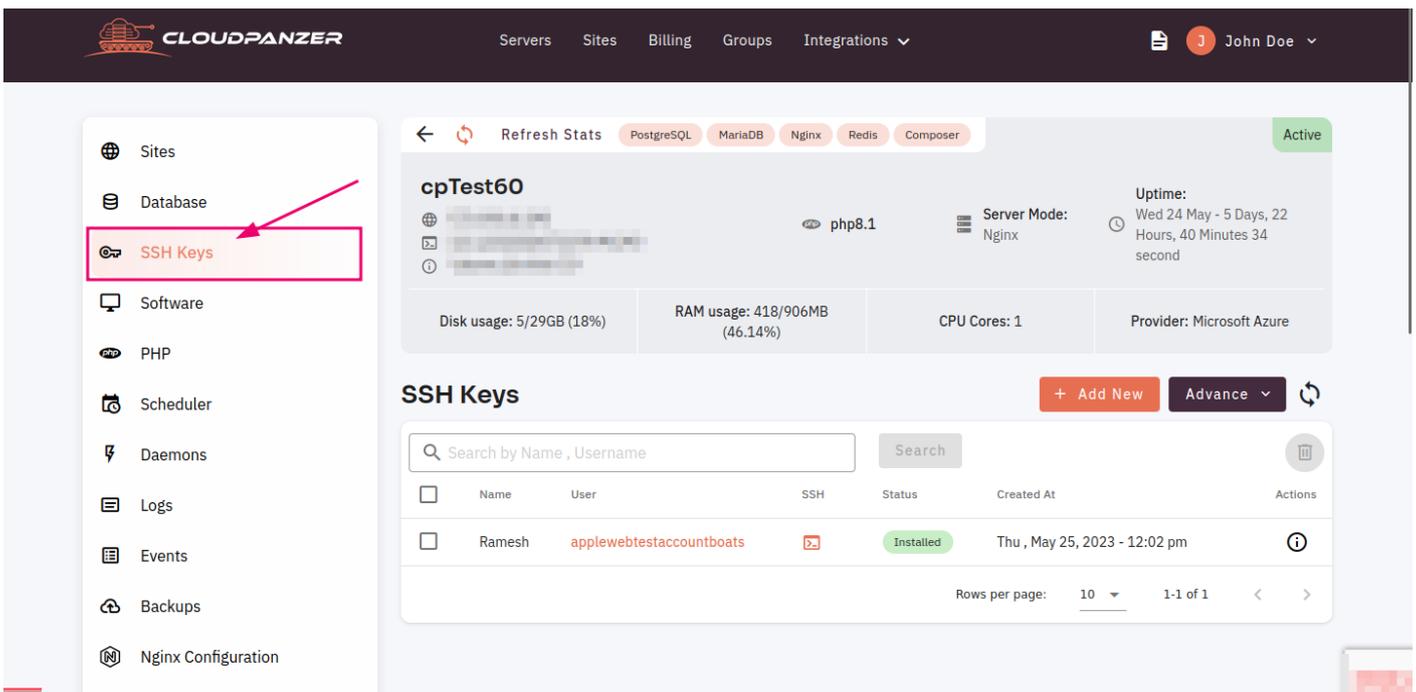
<https://www.youtube.com/embed/c7vVCidGyh8>

Follow the steps below to add the SSH key:

1: Once logged in, look for a "Server" and click on it.



2. Click on the SSH Key option.



3. Click on the add new button.

The screenshot displays the SSH Keys management page for a server named 'cpTest60'. The server is running Ubuntu 20.04.6 LTS with php8.1 and Nginx. The page shows server statistics: Disk usage: 5/29GB (18%), RAM usage: 418/906MB (46.14%), CPU Cores: 1, and Provider: Microsoft Azure. The uptime is Wed 24 May - 12 Days, 22 Hours, 10 Minutes 33 second. Below the statistics is the 'SSH Keys' section with a search bar and a table of keys. A red arrow points to the '+ Add New' button.

Name	User	SSH	Status	Created At	Actions
CloudPanzerSystemKey	ALL		Installed	Tue, May 30, 2023 - 12:20 pm	
Ramesh	applewebtestaccountboats		Installed	Thu, May 25, 2023 - 12:02 pm	

4: Fill in all fields and click on the add new button.

The screenshot shows the 'Add New SSH Key' dialog box. It has two tabs: 'New' (selected) and 'Existing'. The 'Name' field contains 'Testingkey' and the 'User' dropdown is set to 'cptest60'. The 'Public Key' field is empty and highlighted with a red border. There is a 'Save in Local' checkbox and 'Close' and 'Add New' buttons at the bottom. A red arrow points to the 'Add New' button.

Here, you can see the SSH Key added successfully.

The screenshot displays the CloudPanzer management console for a server named 'cpTest60'. The server is running Ubuntu 20.04.6 LTS with php8.1 and Nginx. Key statistics include 5/29GB disk usage, 418/906MB RAM usage, and 1 CPU core. The SSH Keys section shows a table with three entries, all marked as 'Installed'. A red arrow points to the 'Installed' status of the first key.

Name	User	SSH	Status	Created At
Testingkey	cpTest60		Installed	Tue, Jun 06, 2023 - 11:29 am
CloudPanzerSystemKey	ALL		Installed	Tue, May 30, 2023 - 12:20 pm
Ramesh	applewebtestaccountboats		Installed	Thu, May 25, 2023 - 12:02 pm

Looking for mobile App Instructions?

Available at <https://kb.cloudpanzer.com/books/mobile-app/page/how-to-add-ssh-key-RQI>

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