

# PHP

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# How to change PHP version on a site in CloudPanzer?

You can ensure that your site is using the most appropriate and compatible PHP version for its needs. However, it is important to carefully consider the compatibility of your site before making any changes, as switching to an incompatible PHP version can result in issues or errors.

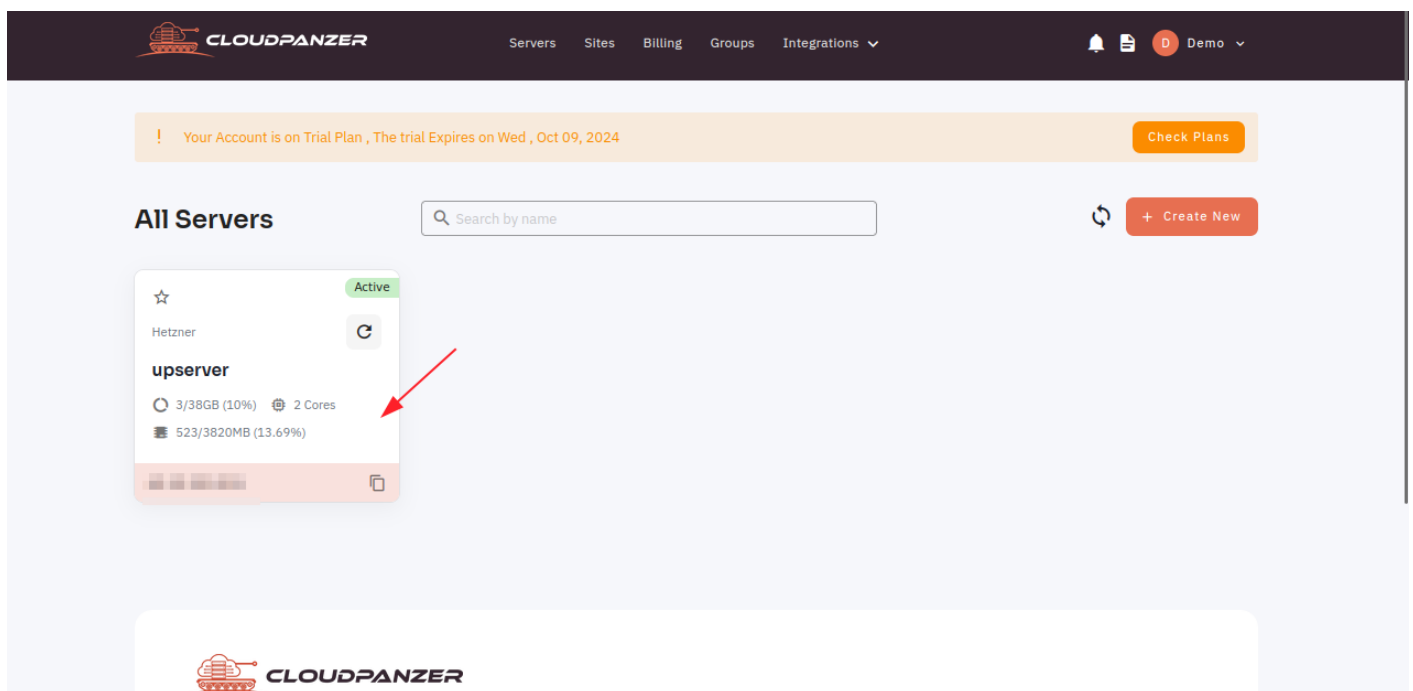
## Tutorial :

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

<https://www.youtube.com/embed/XnybUDQZn4M>

Follow the steps below to change the PHP version on the site

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



2. Select the Sites option.

The screenshot shows the Cloudpanzer dashboard. On the left sidebar, the 'Sites' menu item is highlighted with a red arrow. The main content area displays the 'upserver' status and a table of 'Active Sites'.

**upserver**

Refresh Stats Nginx Redis Composer Fail2ban Active

Uptime: Mon 9 Sep - 3 Days, 0 Hours, 32 Minutes 5 second

Last stats :Thu , Sep 12, 2024 - 9:48 am

Disk usage: 3/38GB (10%) RAM usage: 523/3820MB (13.69%) CPU Cores: 2 Provider: Hetzner

**Active Sites**

Search by domain Search

Domain	App	PHP	Status	User	SSH	Isolated	Events
apple.testaccountboats		php8.3	Installed	appletestaccountboats		Yes	
newsite.testaccount.boats		php8.3	Installed	newsitetestaccountboats		Yes	

Rows per page: 10 1-2 of 2

3. Select the Active site.

The screenshot shows the Cloudpanzer dashboard. The 'Active Sites' table is visible, and a red arrow points to the first row, 'apple.testaccountboats'.

**upserver**

Refresh Stats Nginx Redis Composer Fail2ban Active

Uptime: Mon 9 Sep - 3 Days, 0 Hours, 32 Minutes 45 second

Last stats :Thu , Sep 12, 2024 - 9:48 am

Disk usage: 3/38GB (10%) RAM usage: 523/3820MB (13.69%) CPU Cores: 2 Provider: Hetzner

**Active Sites**

Search by domain Search

Domain	App	PHP	Status	User	SSH	Isolated	Events
apple.testaccountboats		php8.3	Installed	appletestaccountboats		Yes	
newsite.testaccount.boats		php8.3	Installed	newsitetestaccountboats		Yes	

Rows per page: 10 1-2 of 2


4. Select the PHP Config option.

The screenshot shows the CloudPanzer dashboard for a site named 'apple.testaccountboats'. The left sidebar contains a 'SITE TOOLS' menu with options: App, Environment, Logs, Logrotates, **PHP Configuration** (highlighted with a red arrow), Nginx Configuration, Node.js Configuration, Password Management, SSH, SSH Keys, and Authorized SSH. The main content area displays site statistics (Last Stats: Wed, Sep 11, 2024 - 10:40 pm; php8.3; Server Mode: Nginx; Created At: Sep 12, 2024 - 11:10 am) and a 'PHP Versions' section. The 'PHP Versions' section includes a warning: 'You may install additional versions of PHP on the PHP management dashboard.' and a 'Change Site PHP Version' section where 'PHP 8.3' is currently selected. Below this is a 'Restart Current PHP' section with a 'Restart' button. A 'Save Changes' button is at the bottom right of the 'PHP Versions' section.




5. Select the PHP version.

This screenshot shows the same CloudPanzer dashboard, but with the 'PHP 8.2' option selected in the 'Change Site PHP Version' section, indicated by a red arrow. The 'PHP 8.3' option is now unselected. The 'Restart Current PHP' section and the 'Save Changes' button remain visible.

6. Click on the save Change Button and the PHP version changed successfully.



Servers Sites Billing Groups Integrations

 Demo

Search

SITE TOOLS

App

Environment

Logs

Logrotates

PHP Configuration

Nginx Configuration

Node.js Configuration

Password Management

SSH

SSH Keys

Authorized SSH

Refresh Stats

Installed

apple.testaccountboats

Last Stats: Wed, Sep 11, 2024 - 10:40 pm

php8.3

Server Mode: Nginx

Created At: Sep 12, 2024 - 11:10 am

Disk usage: N/A

appletestaccountboats@49.12.229.235

Basepath: /home/appletestaccountboats/apple.testaccountboats/public

SSH

SFTP

PHP Versions

You may install additional versions of PHP on the PHP management dashboard.

Change Site PHP Version


PHP 8.3 PHP 8.2

Restart Current PHP




Restart

Save Changes

Here, you can see the PHP version changed successfully.



Servers Sites Billing Groups Integrations

 Demo

Search

SITE TOOLS

App

Environment

Logs

Logrotates

PHP Configuration

Nginx Configuration

Node.js Configuration

Password Management

SSH

SSH Keys

Authorized SSH

Refresh Stats

Installed

apple.testaccountboats

Last Stats: Wed, Sep 11, 2024 - 10:40 pm

php8.2

Server Mode: Nginx

Created At: Sep 12, 2024 - 11:10 am

Disk usage: N/A

appletestaccountboats@49.12.229.235

Basepath: /home/appletestaccountboats/apple.testaccountboats/public

SSH

SFTP

PHP Versions

You may install additional versions of PHP on the PHP management dashboard.

Change Site PHP Version

PHP 8.3 PHP 8.2

Restart Current PHP

Restart

Save Changes

Looking for Web Instructions?

Available at <https://kb.cloudpanzer.com/books/mobile-app/page/how-to-site-php-configuration-change-version>

# How to check Site php logs through the cloudpanzer website?

If you're having issues with your PHP-based website, one of the first places you should look for clues is the PHP logs. These logs can provide valuable information about any errors or issues that are occurring on your site, as well as help you troubleshoot and fix any problems.

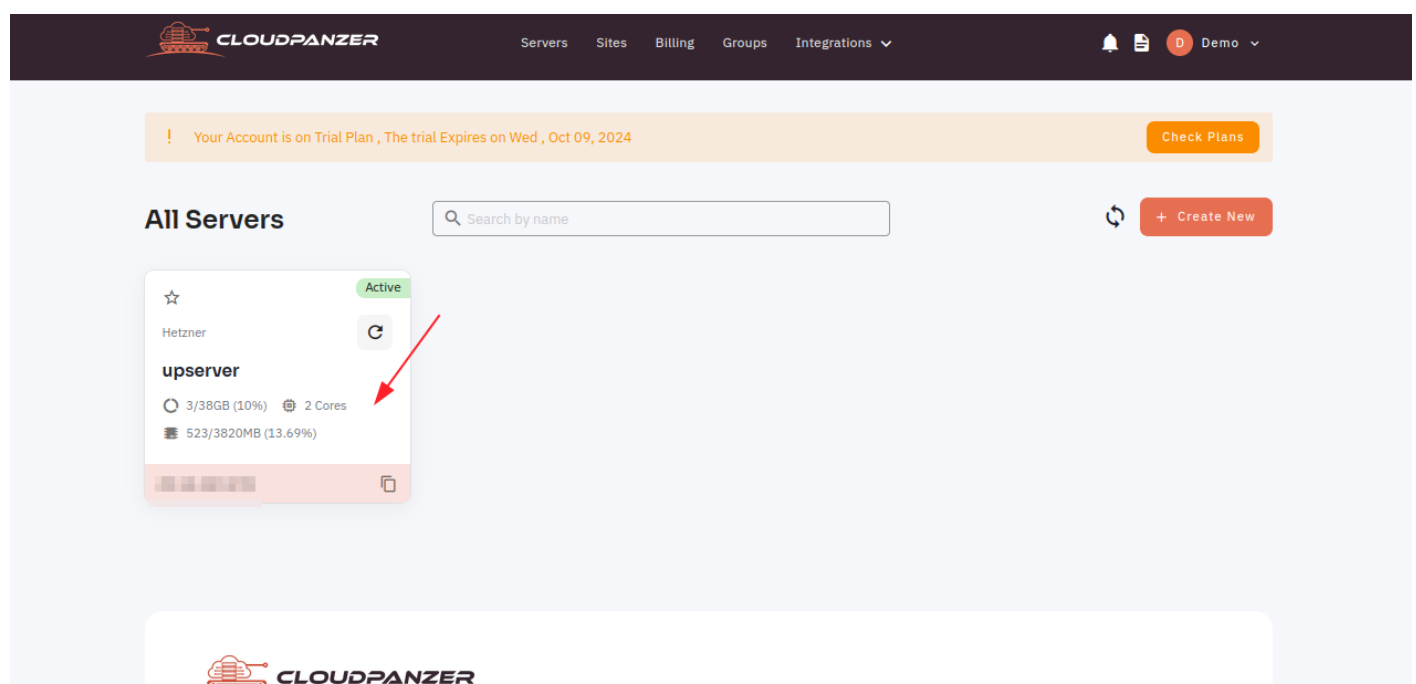
## Tutorial :

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

<https://www.youtube.com/embed/3V0PJY5GgBM>

Follow the steps below to check php logs site

1. Select Server of your choice.



2. Select the Sites option.

The screenshot shows the CloudPanzer dashboard. The left sidebar contains a search bar and a list of options: Sites, Database, PHP, Scheduler/Cron, Logs, Logrotates, Events, Backups, Nginx Configuration, Node.js Configuration, and Password Management. A red arrow points to the 'Sites' option. The main content area displays the 'upserver' status, including a 'Refresh Stats' button, a list of installed applications (Nginx, Redis, Composer, Fail2ban), and a table of active sites. The 'Active Sites' table has columns for Domain, App, PHP, Status, User, SSH, Isolated, and Events. Two sites are listed: 'apple.testaccountboats' and 'newsite.testaccountboats', both with status 'Installed'.

Domain	App	PHP	Status	User	SSH	Isolated	Events
apple.testaccountboats	php8.2	Installed	appletestaccountboats	Yes			
newsite.testaccountboats	php8.3	Installed	newsitetestaccountboats	Yes			

3. Select the Active site. Click on the Logs Option.

The screenshot shows the CloudPanzer dashboard with the 'Logs' option selected in the left sidebar. The main content area displays the 'upserver' status, including a 'Refresh Stats' button, a list of installed applications (Nginx, Redis, Composer, Fail2ban), and a table of active sites. The 'Active Sites' table has columns for Domain, App, PHP, Status, User, SSH, Isolated, and Events. Two sites are listed: 'apple.testaccountboats' and 'newsite.testaccountboats', both with status 'Installed'. A red arrow points to the 'apple.testaccountboats' site in the table.

Domain	App	PHP	Status	User	SSH	Isolated	Events
apple.testaccountboats	php8.2	Installed	appletestaccountboats	Yes			
newsite.testaccountboats	php8.3	Installed	newsitetestaccountboats	Yes			

4. Click on the PHP button.



**CLOUDPANZER** Servers Sites Billing Groups Integrations 🔔 📄 👤 Demo

🔍 Search

SITE TOOLS

🗄️ App

🔗 Environment

📄 Logs

📄 Logrotates

🔗 PHP Configuration

🔗 Nginx Configuration

🔗 Node.js Configuration

🔗 Password Management

SSH

🔗 SSH Keys

🔗 Authorized SSH

🔄 Refresh Stats 📄

Installed

🔒 apple.testaccountboats ▾ 📄

Last Stats :Wed , Sep 11, 2024 - 10:40 pm

php8.2

Server Mode: Nginx

Created At: Sep 12, 2024 - 11:10 am

Disk usage: N/A

appletestaccountboats@49.12.229.235

Basepath: /home/appletestaccountboats/apple.testaccountboats/public

SSH SFTP

Logs

Clean All Sync All Events

🔴 Nginx Error 🔵 Nginx Access 🔴 PHP 8.2

File Path: /home/appletestaccountboats/logs/apple.testaccountboats/nginx/error.log

Last Sync: (a few seconds ago)

Get Logs Events

Please click Get Logs to get the newest logs.

1

5. Click on the Get Logs button.

🔍 Search

SITE TOOLS

🗄️ App

🔗 Environment

📄 Logs

📄 Logrotates

🔗 PHP Configuration

🔗 Nginx Configuration

🔗 Node.js Configuration

🔗 Password Management

SSH

🔗 SSH Keys

🔗 Authorized SSH

ADVANCED

🔒 SSL

➤ Redirects

🔄 Refresh Stats 📄

Installed

🔒 apple.testaccountboats ▾ 📄

Last Stats :Wed , Sep 11, 2024 - 10:40 pm

php8.2

Server Mode: Nginx

Created At: Sep 12, 2024 - 11:10 am

Disk usage: N/A

appletestaccountboats@49.12.229.235

Basepath: /home/appletestaccountboats/apple.testaccountboats/public

SSH SFTP

Logs

Clean All Sync All Events

🔴 Nginx Error 🔵 Nginx Access 🔴 PHP 8.2

File Path: /home/appletestaccountboats/logs/apple.testaccountboats/php8.2-fpm.log

Last Sync: (a few seconds ago)

Completed Get Logs Events

Please click Get Logs to get the newest logs.

1

Looking for Mobile App Instructions?

Available at <https://kb.cloudpanzer.com/books/mobile-app/page/how-to-check-php-logs-site>

# How to install a PHP version on a site in CloudPanzer?

Installing PHP on a server is necessary to enable the server to interpret and execute PHP code, which is essential for building interactive and data-driven websites.

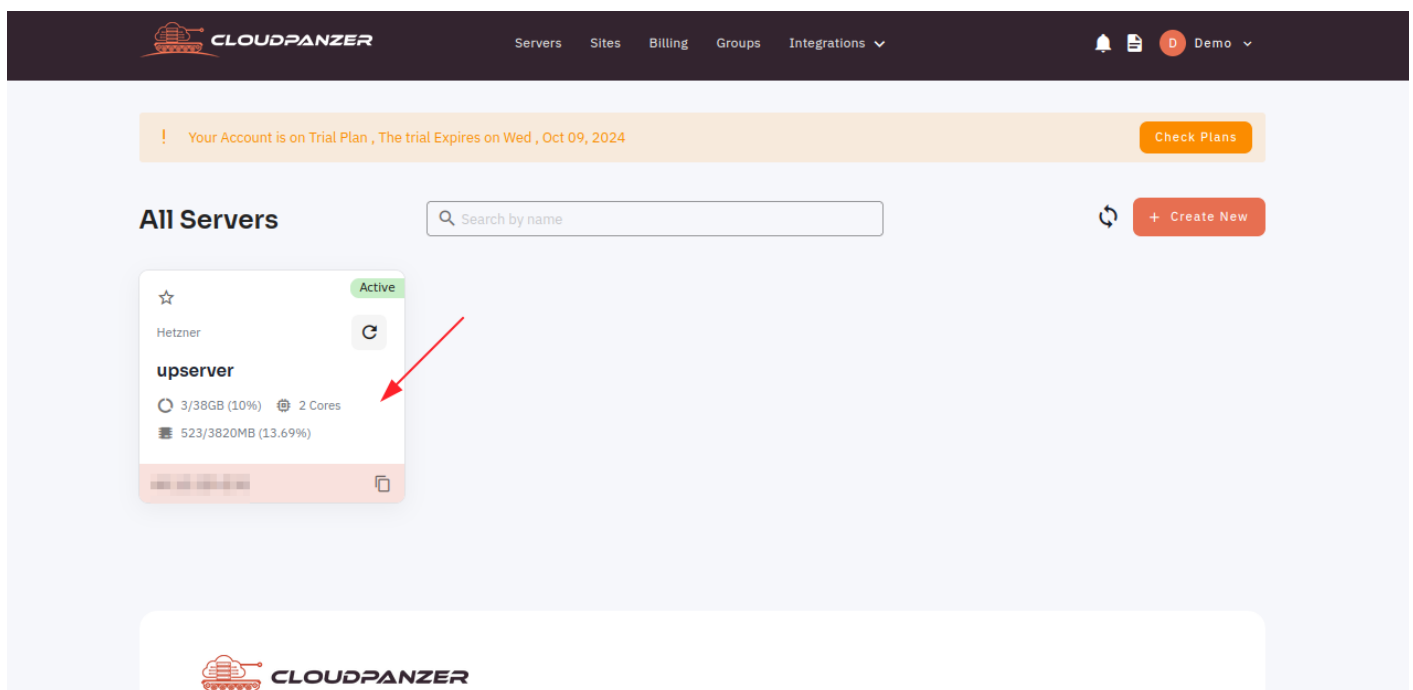
## Tutorial :

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

<https://www.youtube.com/embed/xqtx2BQstTo>

Follow the steps below to install the PHP version

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



2. Select the Sites option.

Cloudpanzer interface showing the 'Sites' menu item highlighted in the left sidebar. The main content area displays the 'upserver' status and a table of 'Active Sites'.

**upserver**

php8.3

Server Mode: Nginx

Uptime: Mon 9 Sep - 3 Days, 0 Hours, 55 Minutes 7 second

Last stats :Thu , Sep 12, 2024 - 9:48 am

Disk usage: 3/38GB (10%)

RAM usage: 523/3820MB (13.69%)

CPU Cores: 2

Provider: Hetzner

**Active Sites**

Search by domain

Domain	App	PHP	Status	User	SSH	Isolated	Events
apple.testaccountboats		php8.2	Installed	appletestaccountboats		Yes	
newsite.testaccount.boats		php8.3	Installed	newsitetestaccountboats		Yes	

Rows per page: 10 1-2 of 2

3. Select the Active site.

Cloudpanzer interface showing the 'Active Sites' table. A red arrow points to the 'apple.testaccountboats' row, indicating the selected site.

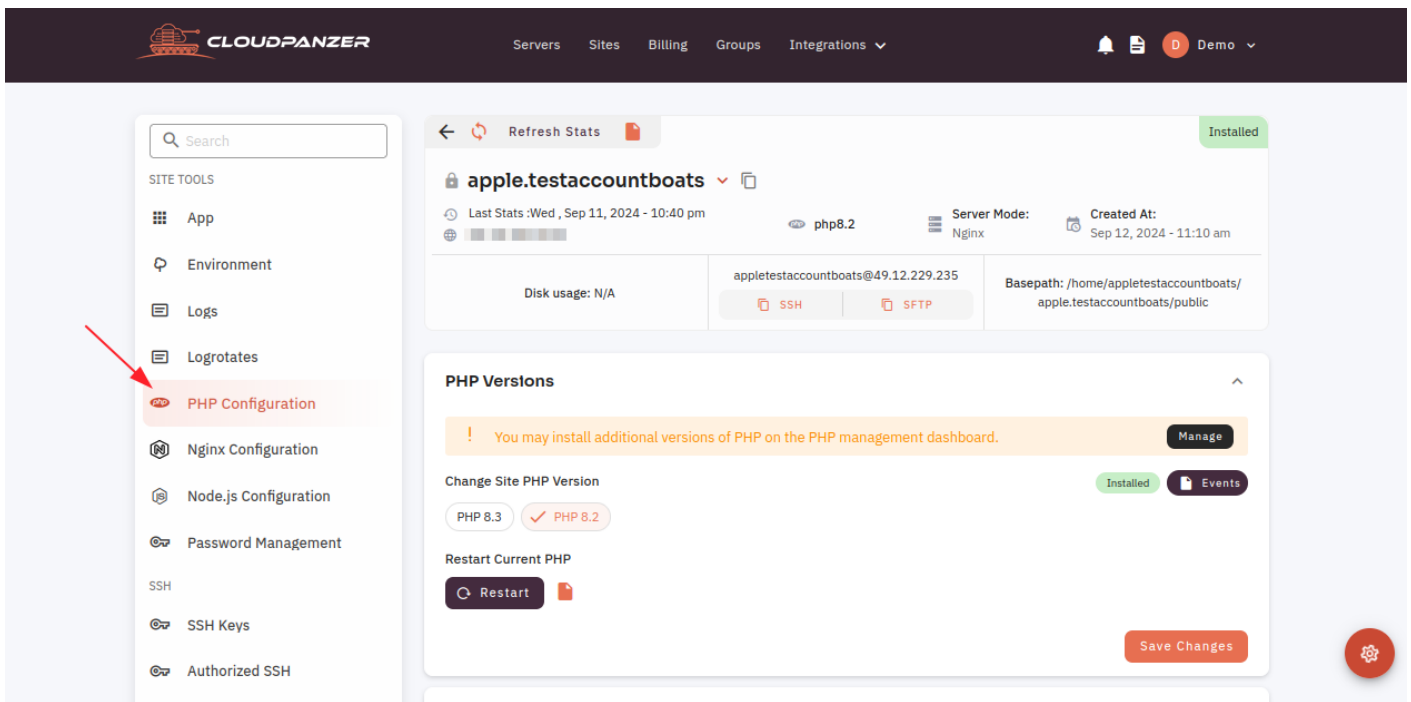
**Active Sites**

Search by domain

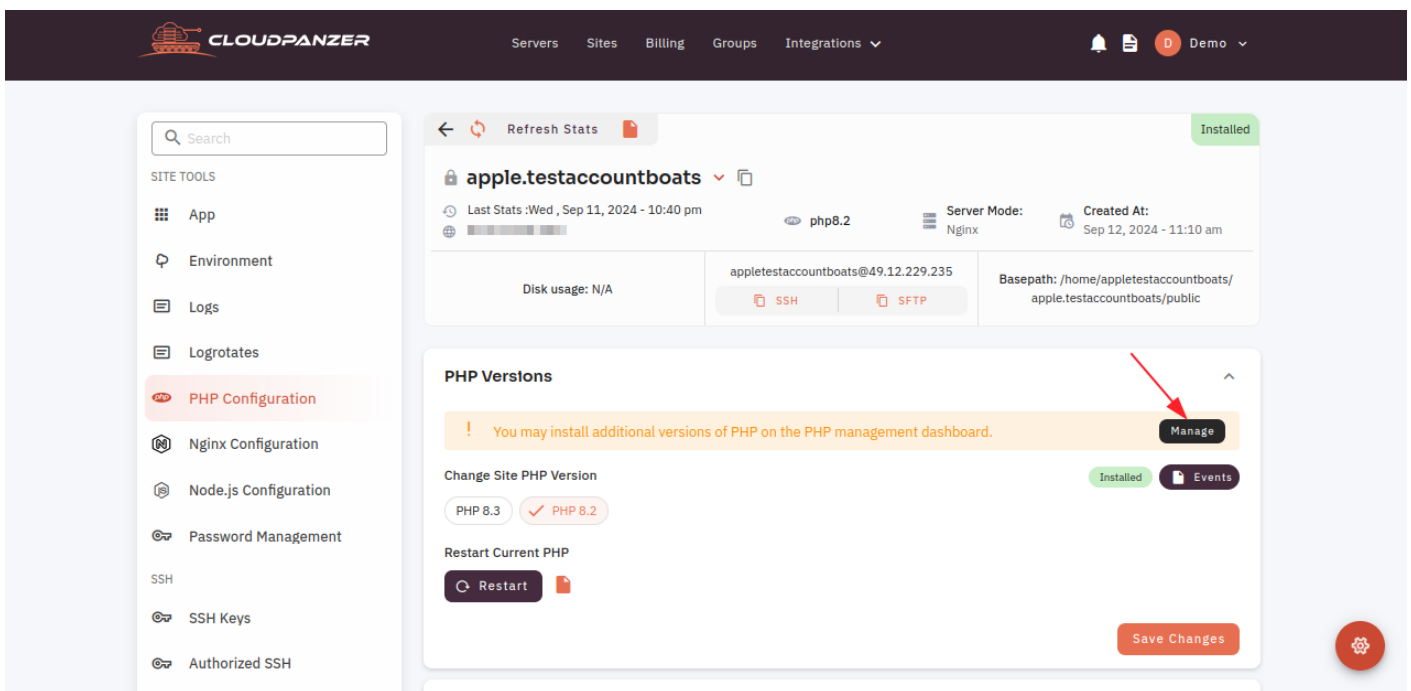
Domain	App	PHP	Status	User	SSH	Isolated	Events
apple.testaccountboats		php8.2	Installed	appletestaccountboats		Yes	
newsite.testaccount.boats		php8.3	Installed	newsitetestaccountboats		Yes	

Rows per page: 10 1-2 of 2

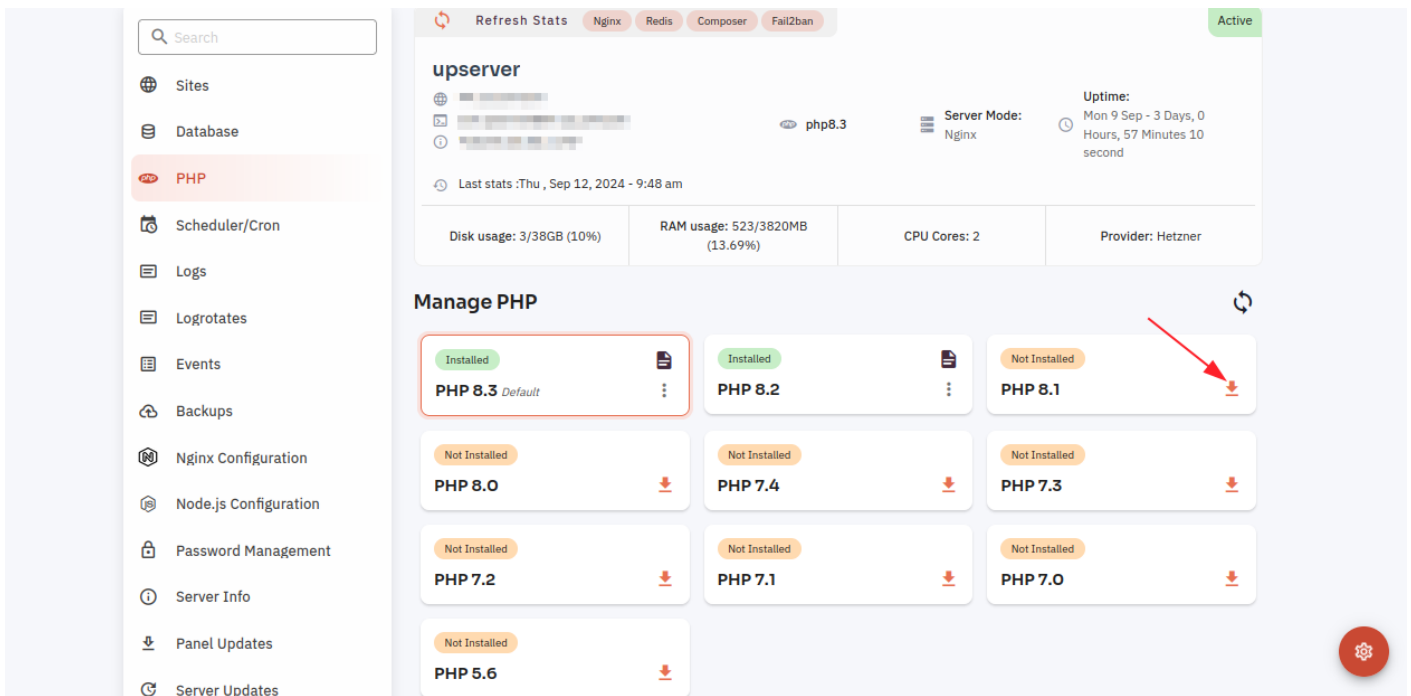
4. Select the PHP Config option.



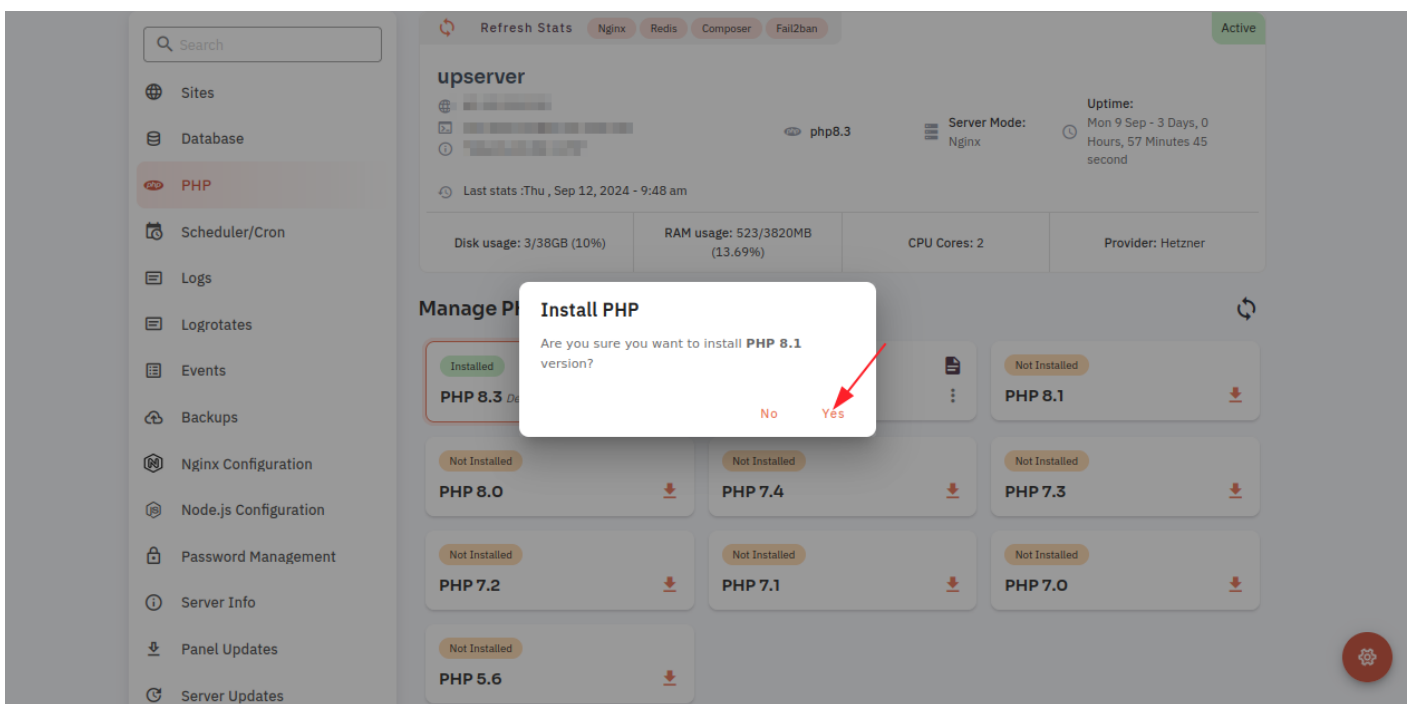
5. Click on the Manage button.



6. Here, different PHP versions will show. You can click on the install button to install a PHP version.



7. Click on the Yes button.



Here. you can see the PHP version installed successfully.

The screenshot displays the Cloudpanzer dashboard interface. On the left is a sidebar with a search bar and navigation links: Sites, Database, PHP (highlighted), Scheduler/Cron, Logs, Logrotates, Events, Backups, Nginx Configuration, Node.js Configuration, Password Management, and Server Info. The main area shows server details for 'upserver', including a 'Refresh Stats' button, tabs for Nginx, Redis, Composer, and Fail2ban, and an 'Active' status. Server statistics include Disk usage (3/38GB), RAM usage (523/3820MB), CPU Cores (2), and Provider (Hetzner). The 'Manage PHP' section features a grid of PHP version cards. A red arrow points to the 'PHP 8.1' card, which is marked 'Installed'. Other cards include PHP 8.3 (Default, Installed), PHP 8.2 (Installed), PHP 8.0 (Not Installed), PHP 7.4 (Not Installed), PHP 7.3 (Not Installed), PHP 7.2 (Not Installed), PHP 7.1 (Not Installed), and PHP 7.0 (Not Installed). A red circular settings icon is visible in the bottom right corner.

Looking for Mobile App Instructions?

Available at <https://kb.cloudpanzer.com/books/mobile-app/page/how-to-site-php-configuration-new-install-php-version>

# How to install and configure PHP on server in CloudPanzer?

To install PHP on a server, you'll need to follow a series of steps depending on the server's operating system. You may encounter situations where you need to use an older version of PHP for compatibility reasons or to support legacy applications. Here, you can choose the PHP version according to your requirements.

## **Tutorial :**

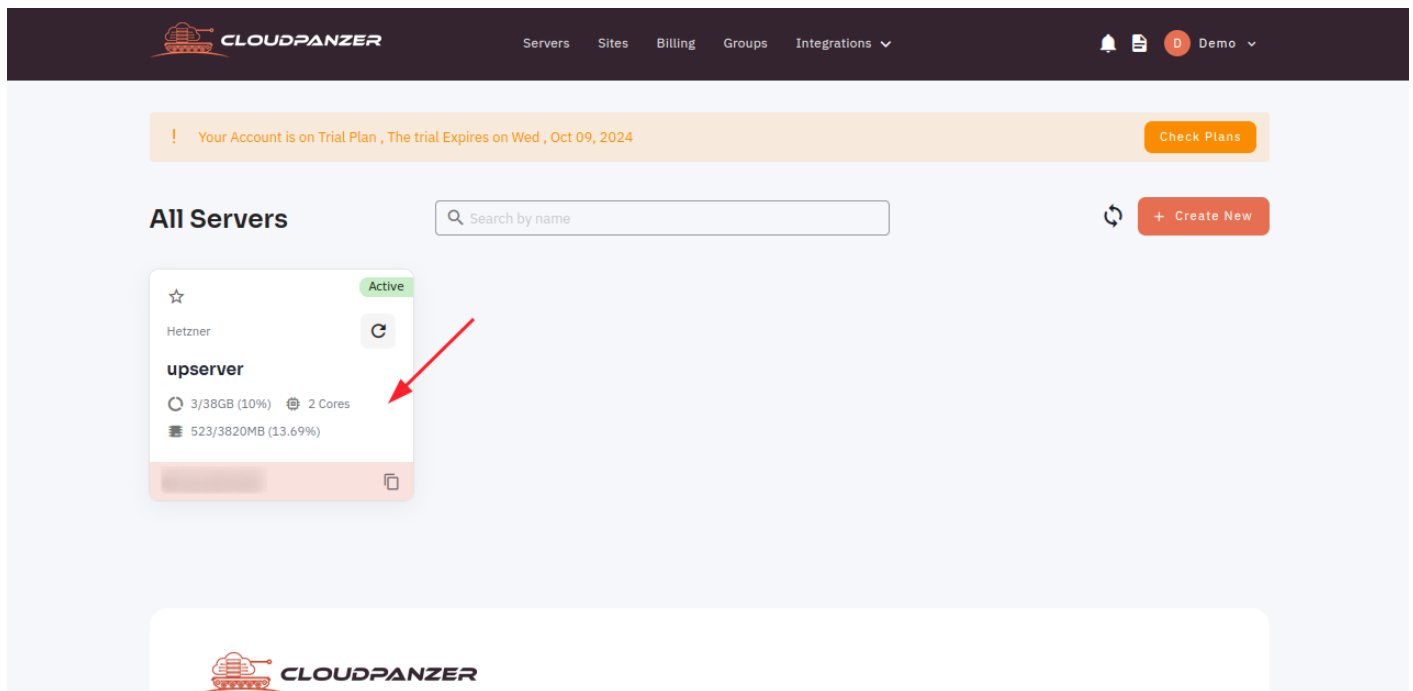
**You can watch the Video or Continue reading the post.**

[https://www.youtube.com/embed/TTt\\_-fa\\_Xww](https://www.youtube.com/embed/TTt_-fa_Xww)

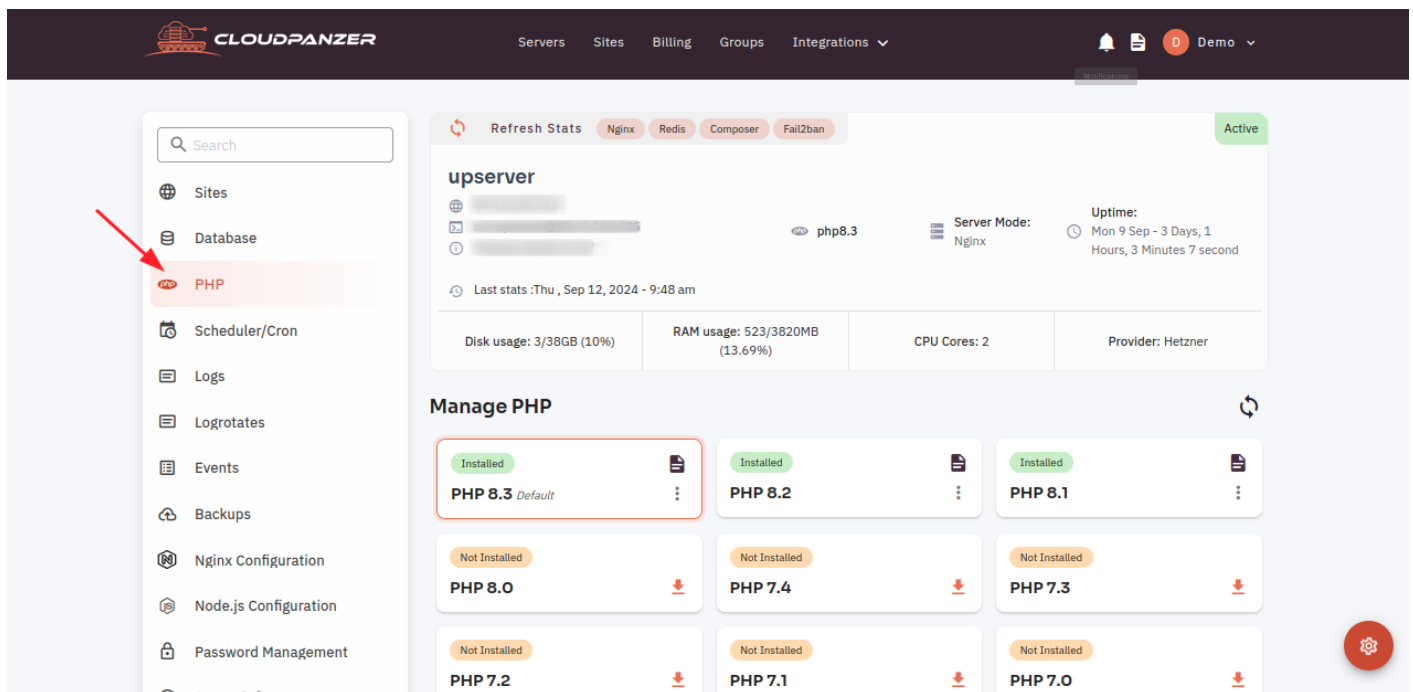
Follow the steps below to install and configure the PHP

1.1 Once you are logged in, look for a "Server" and click on it.

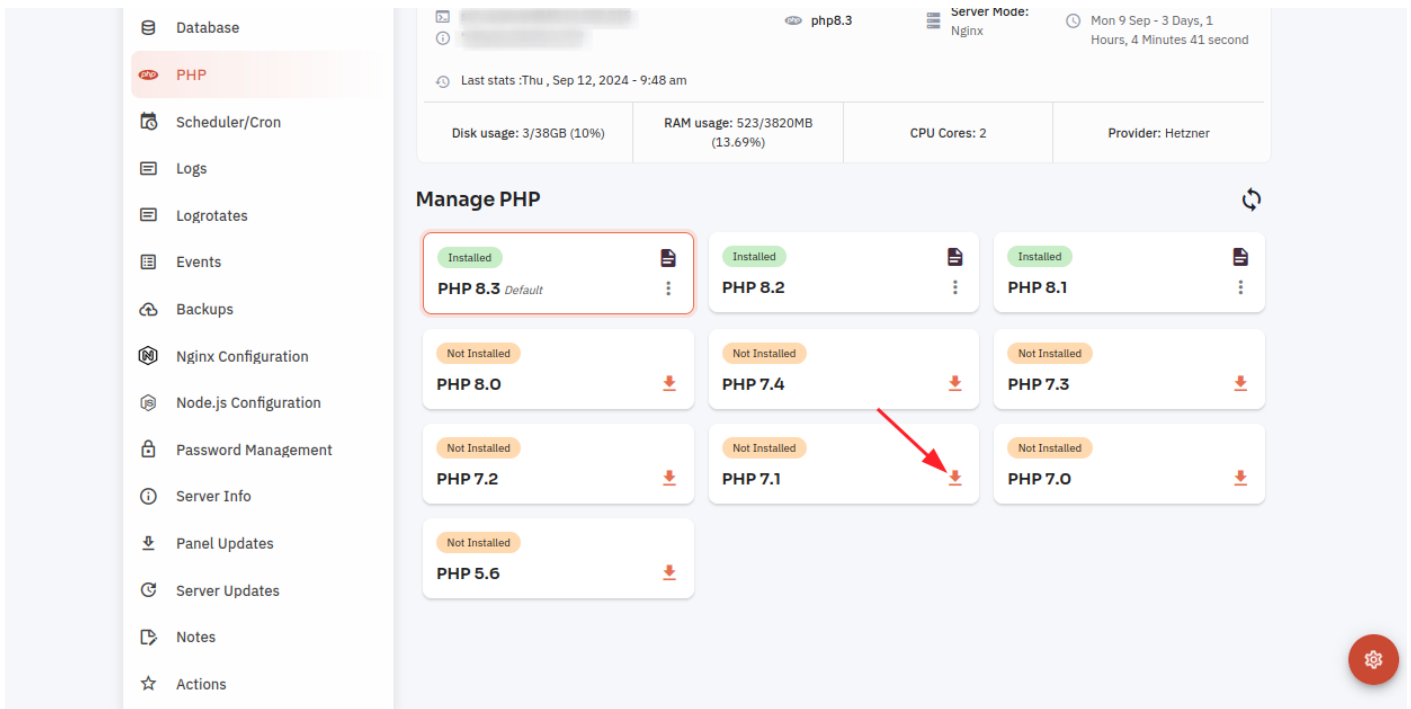




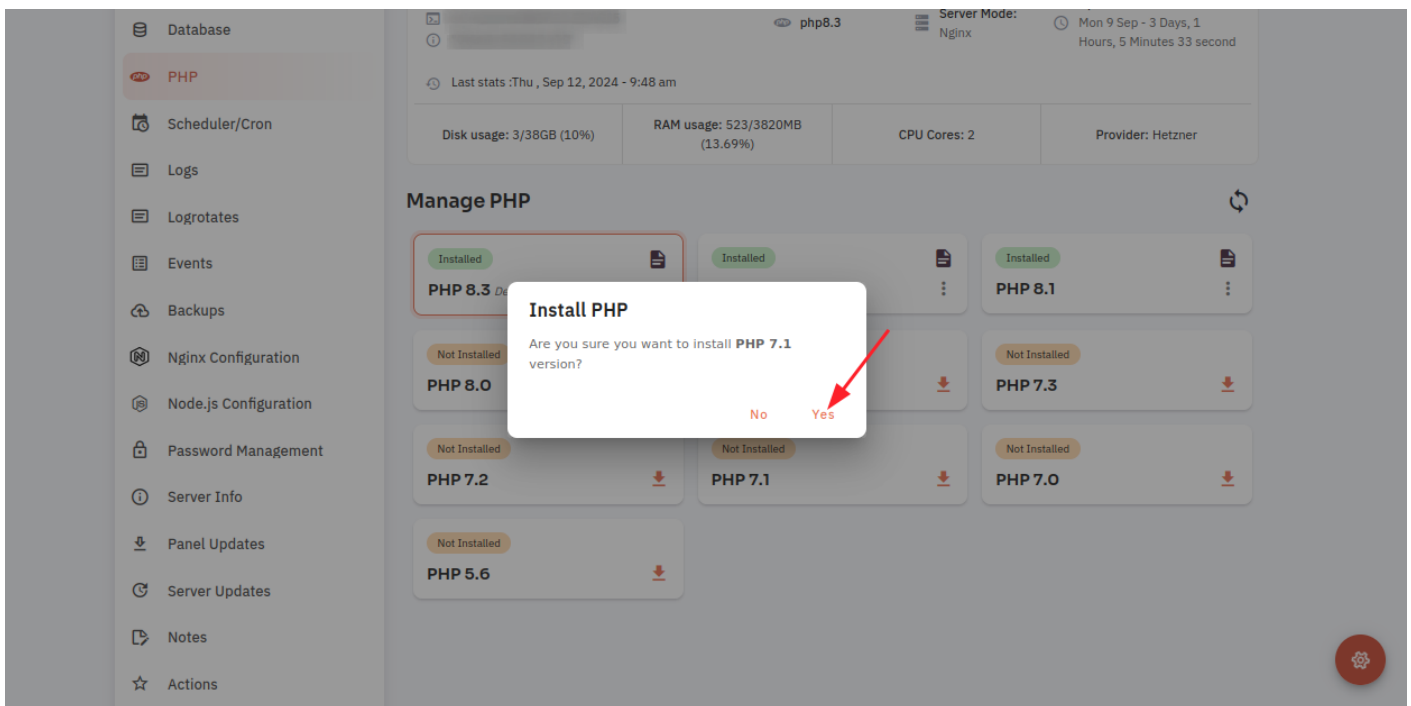
1.2 Click on the PHP option.



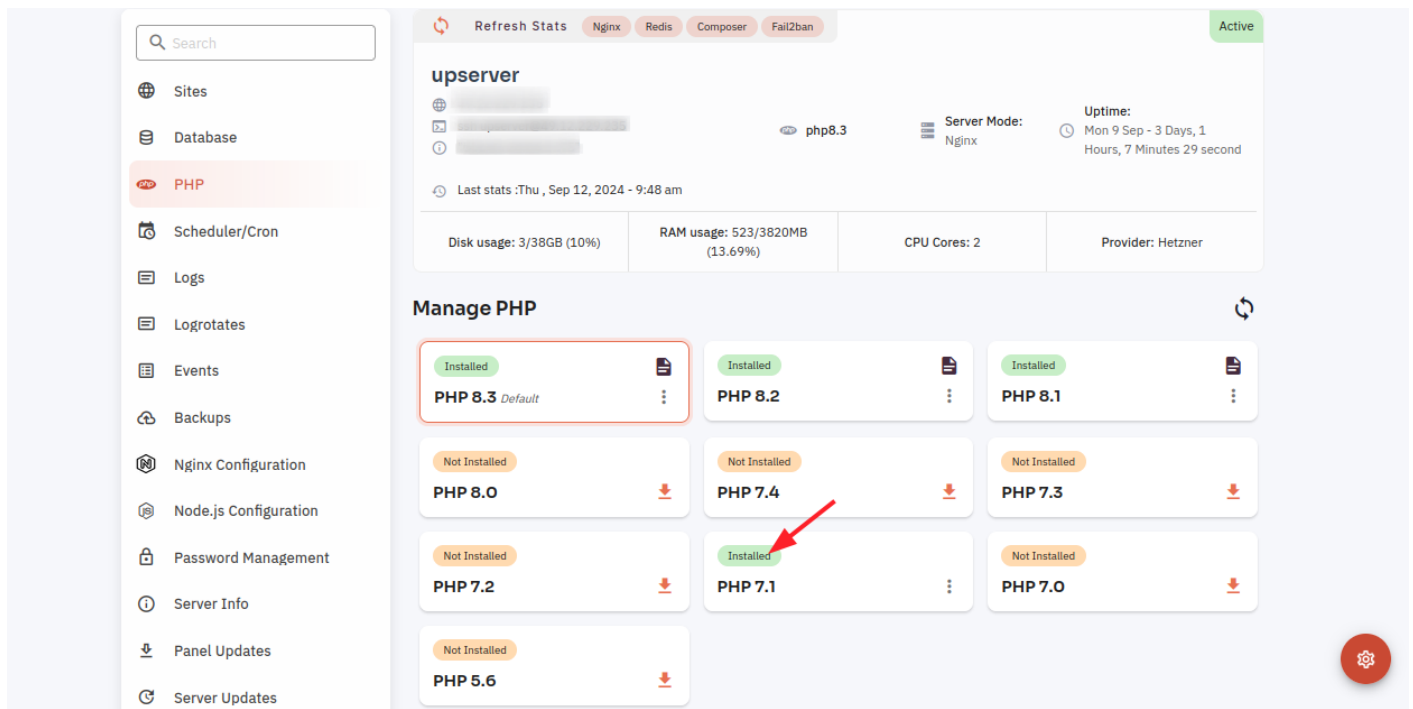
1.3 Click on the download button.



1.4 Click on the Yes Button.

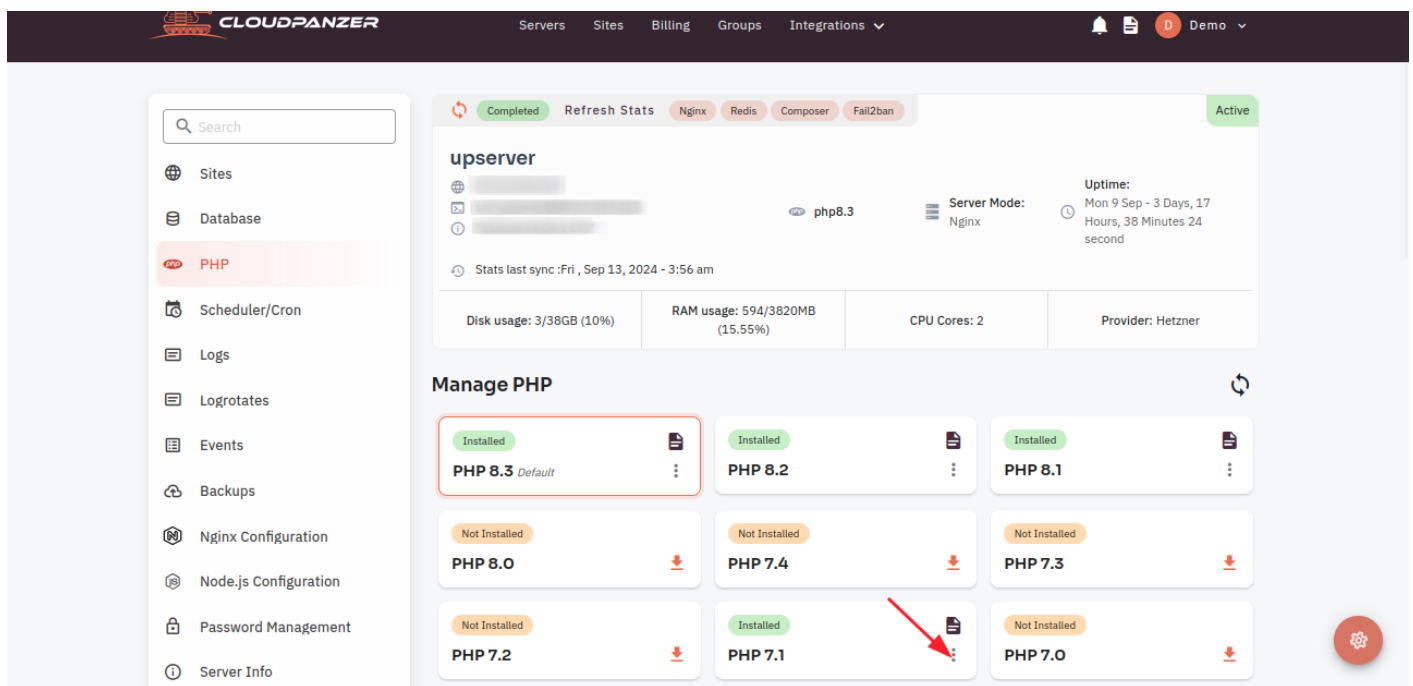


1.5 Here you can see within a few seconds PHP has been installed successfully.

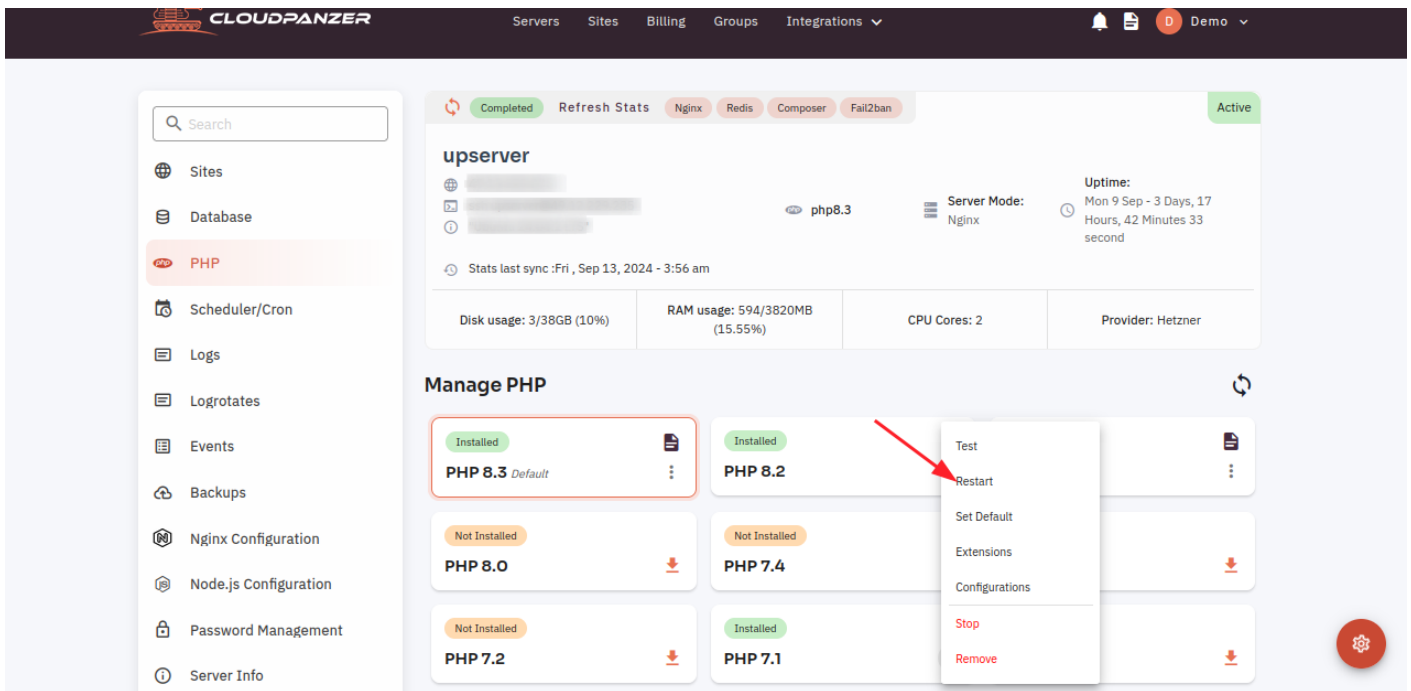


## Other Options :

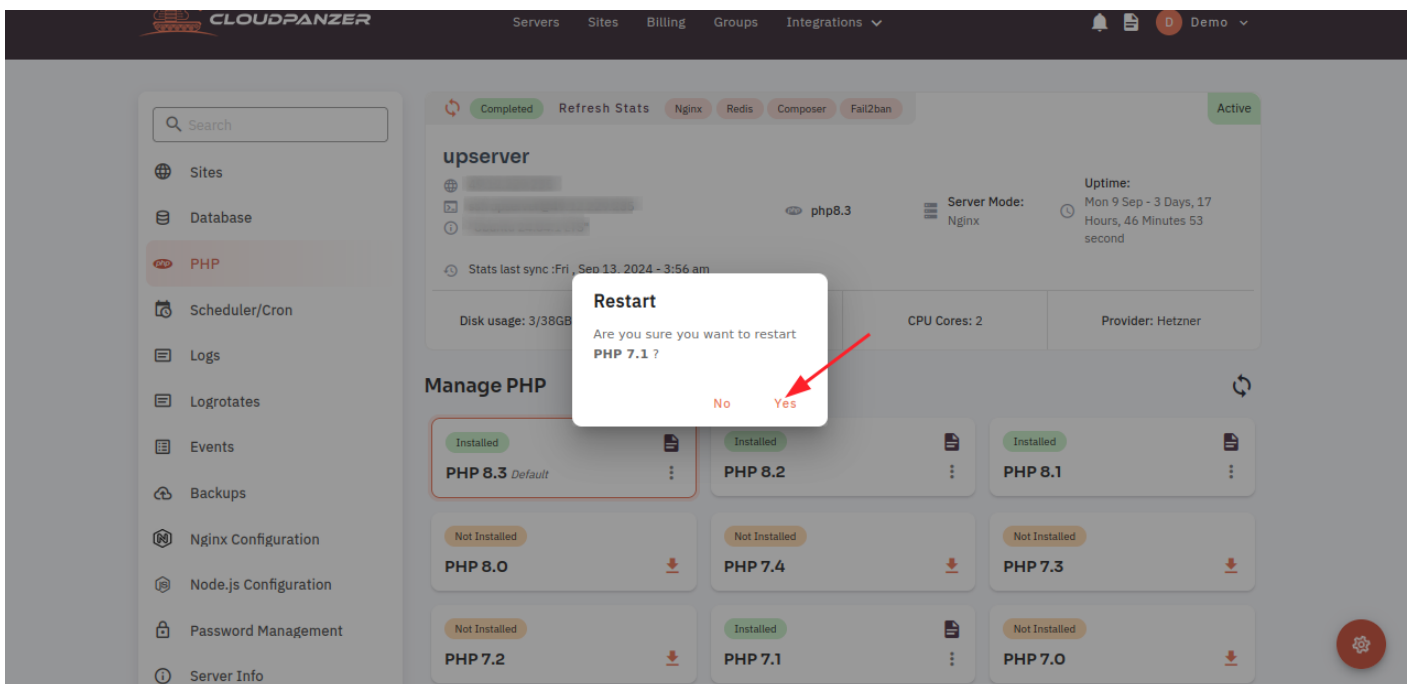
2.1 Click on the Menu icon.



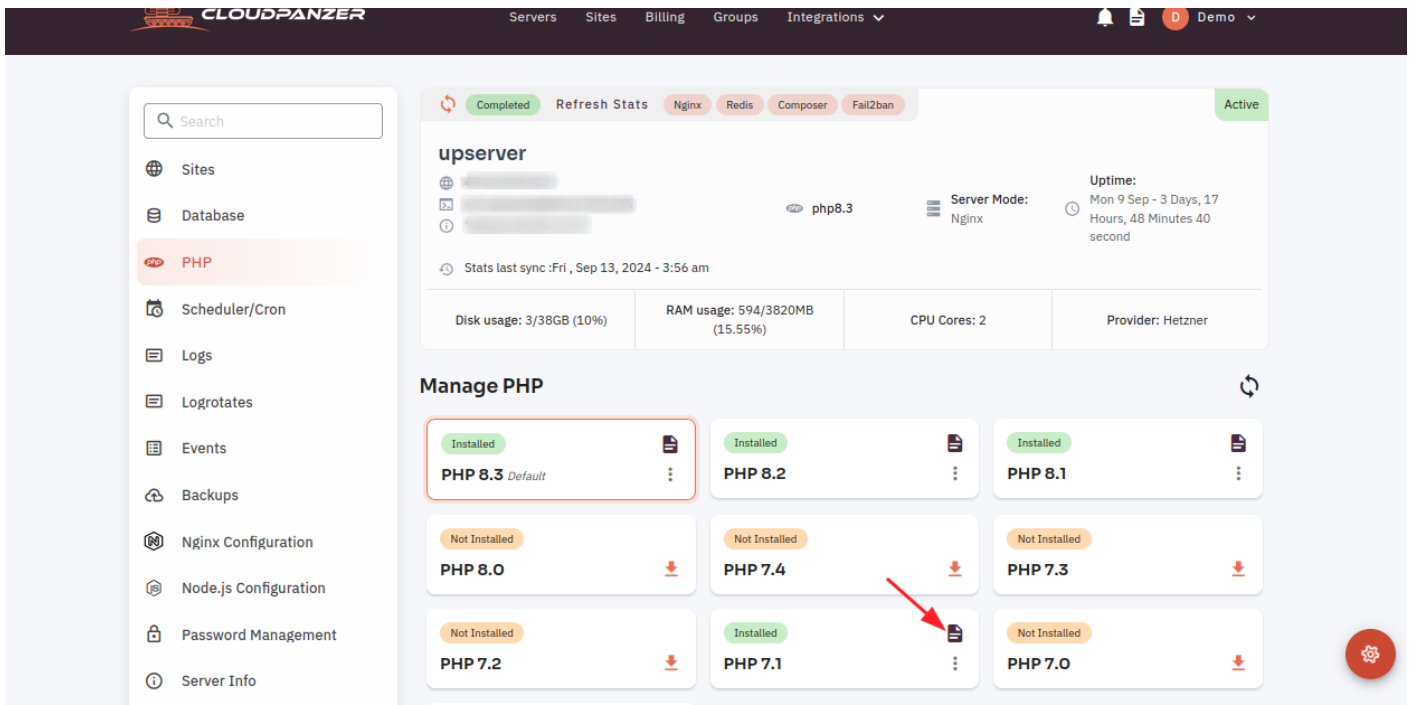
2.2 Click on the Restart Option.



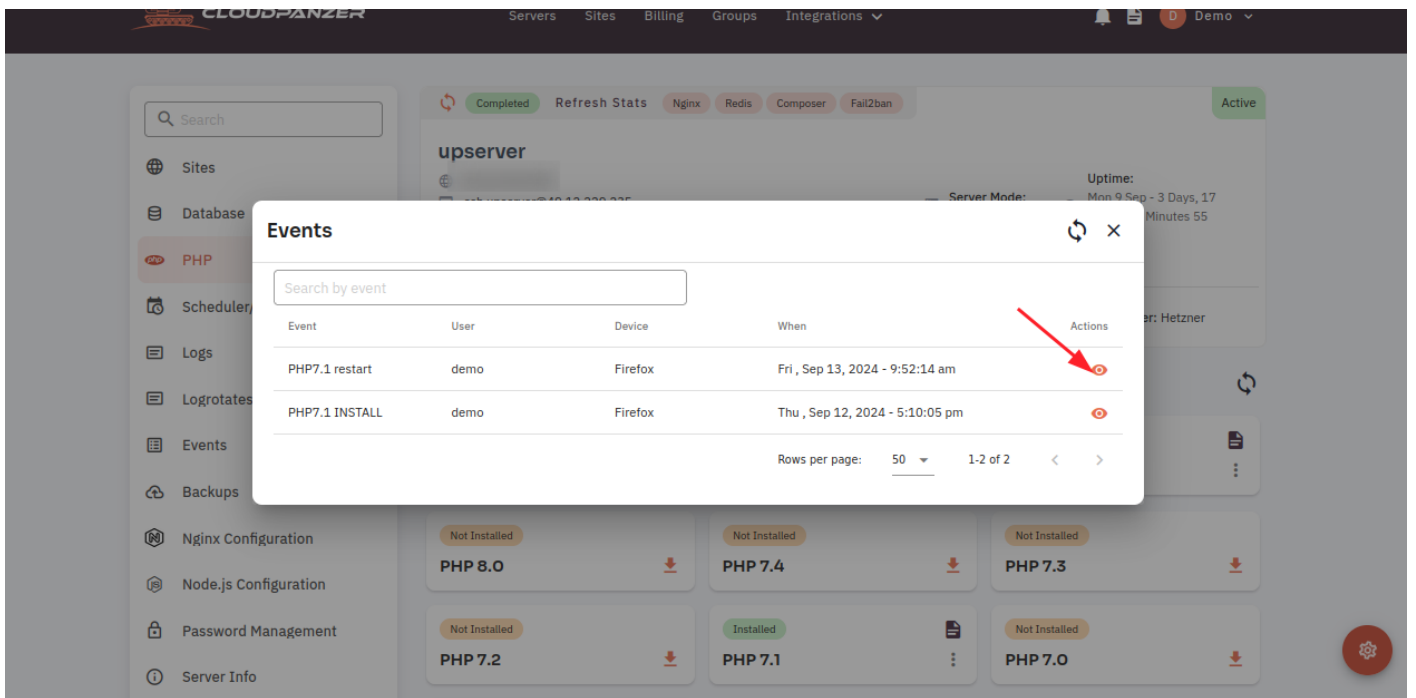
2.3 Click on the yes button to restart the PHP version.

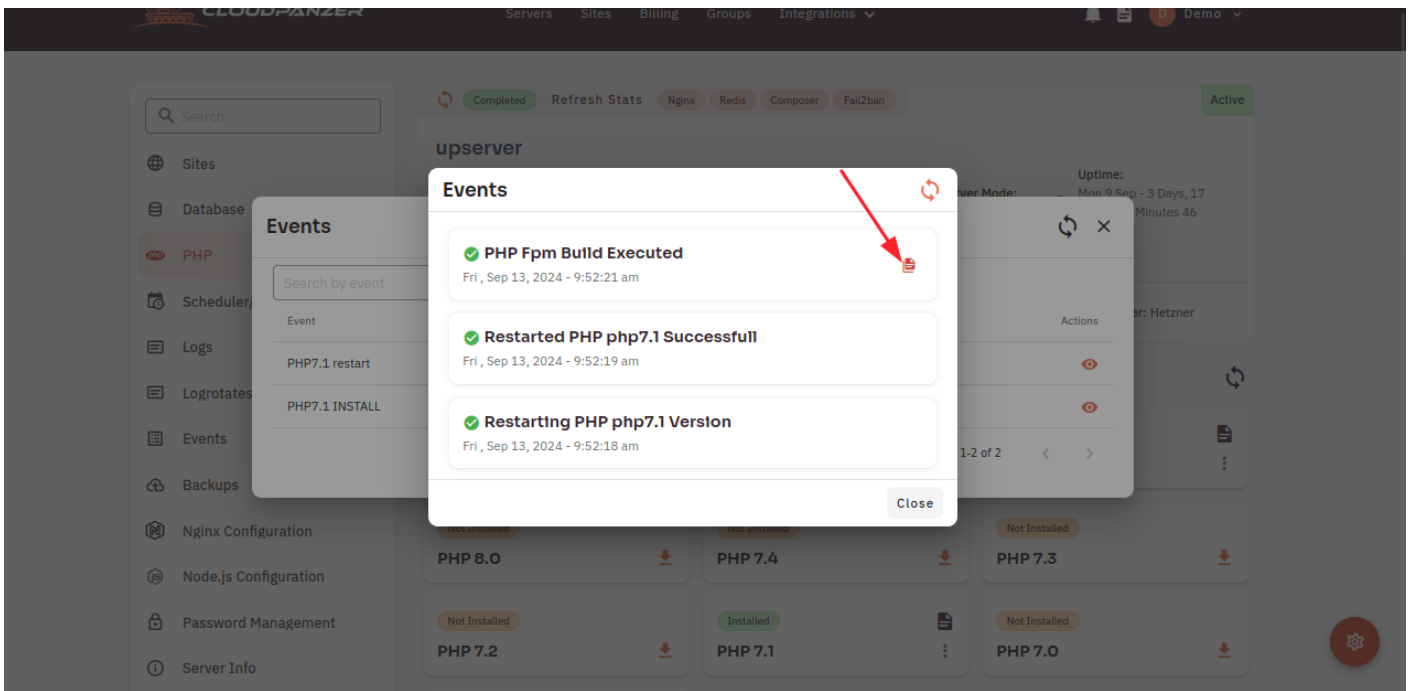


2.4 You can check events by clicking on the file icon.

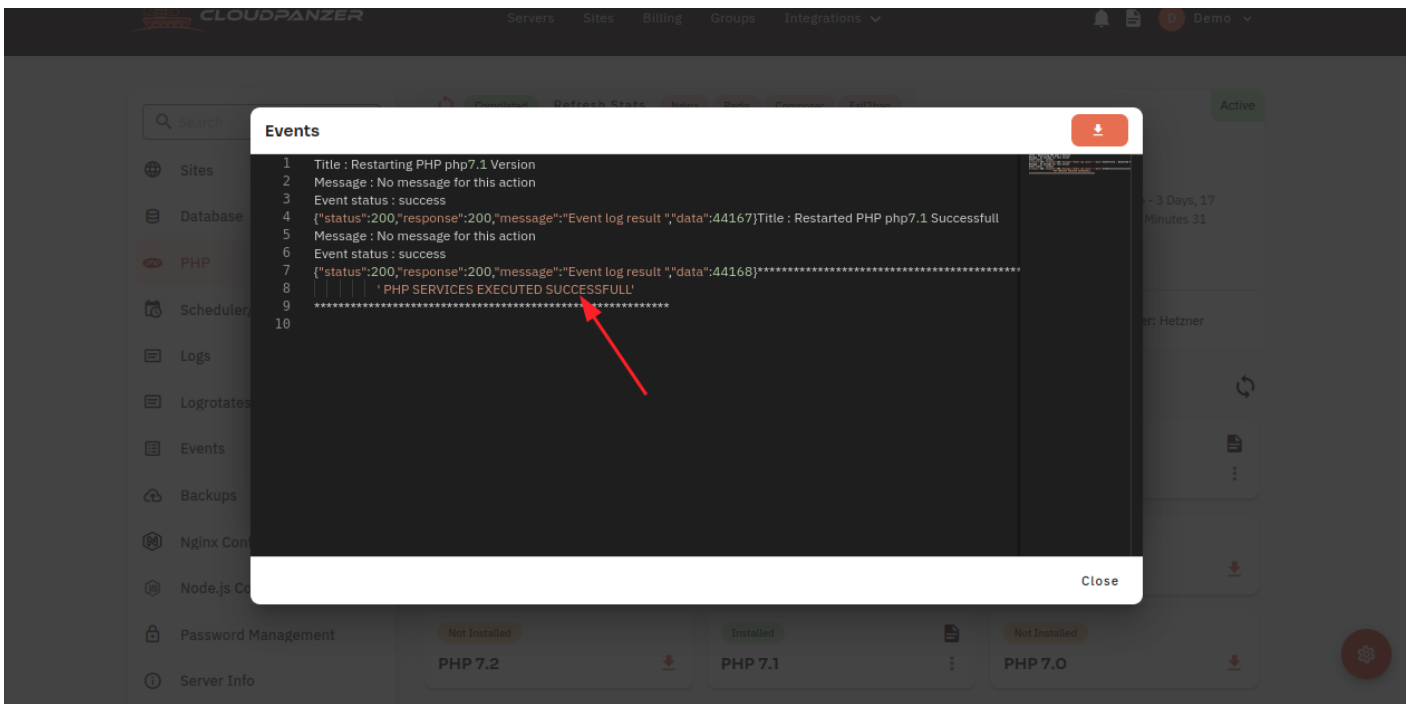


2.5 The list of events will show and then click on the Eye icon.



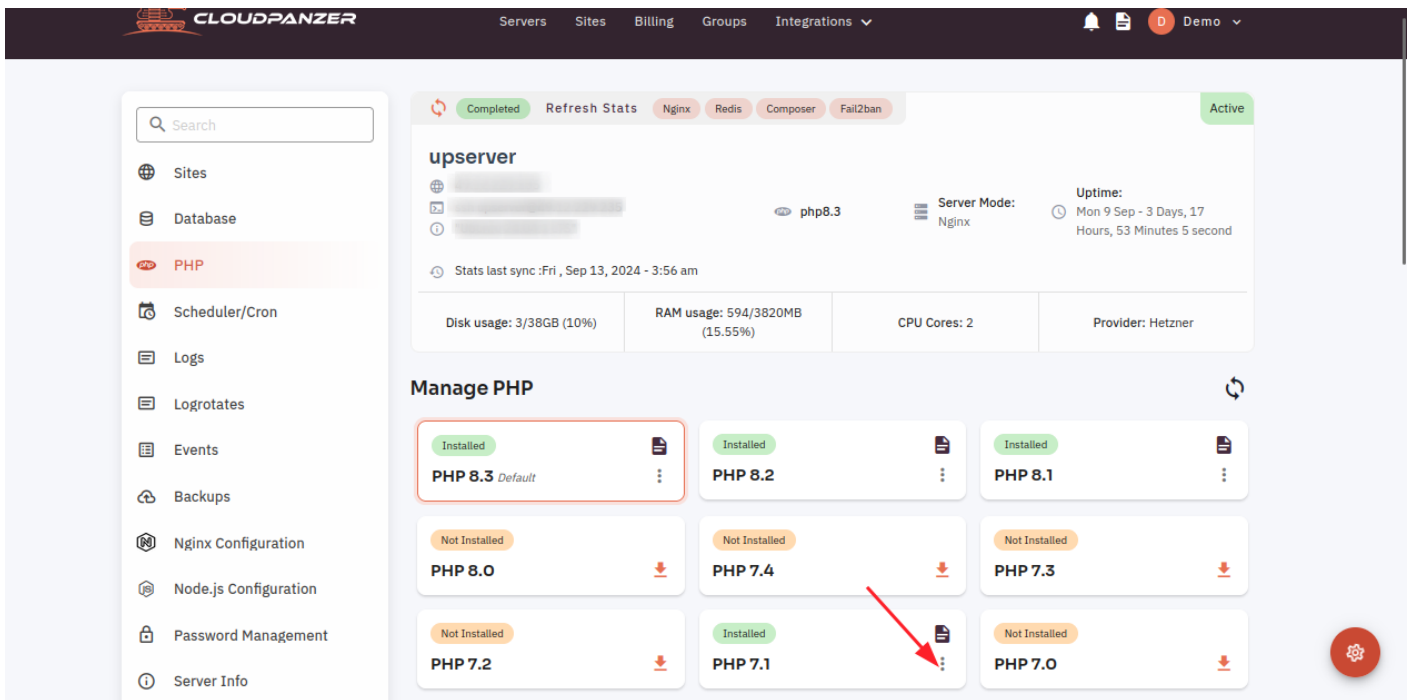


2.6 Here you can see PHP events have shown successfully.

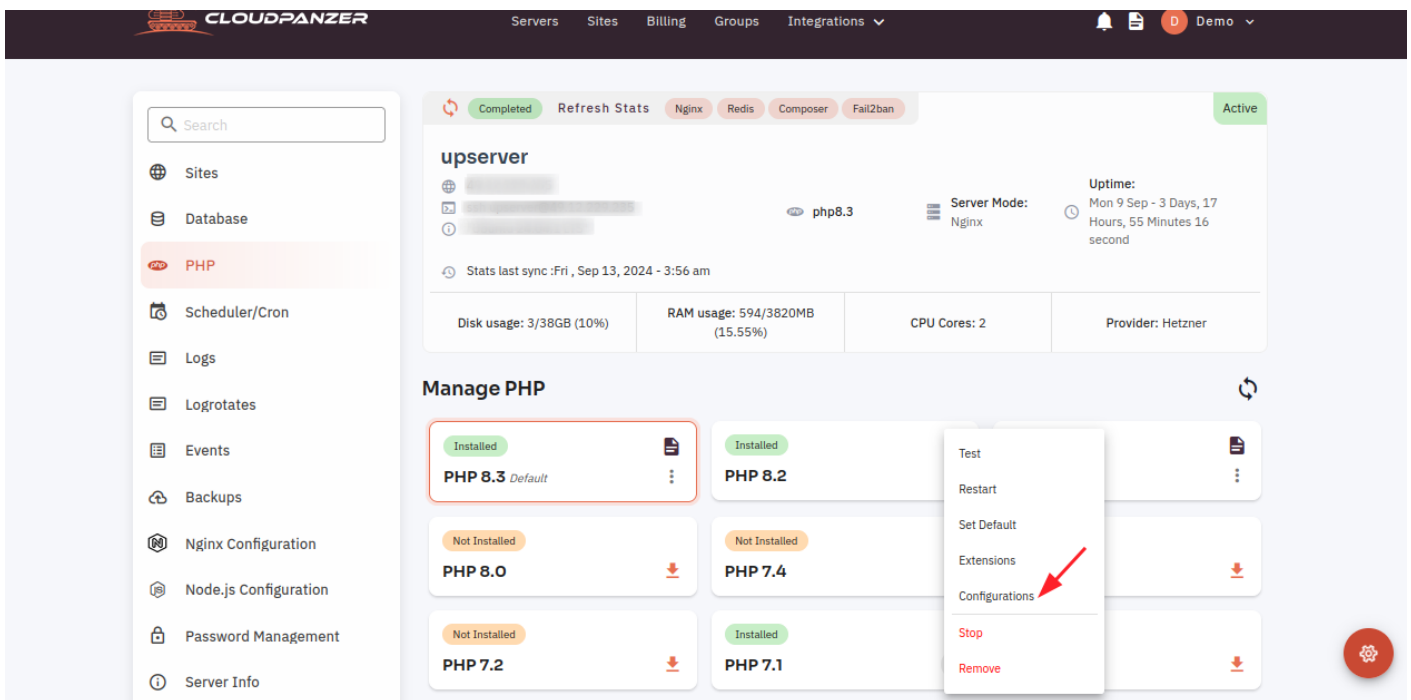


PHP configuration :

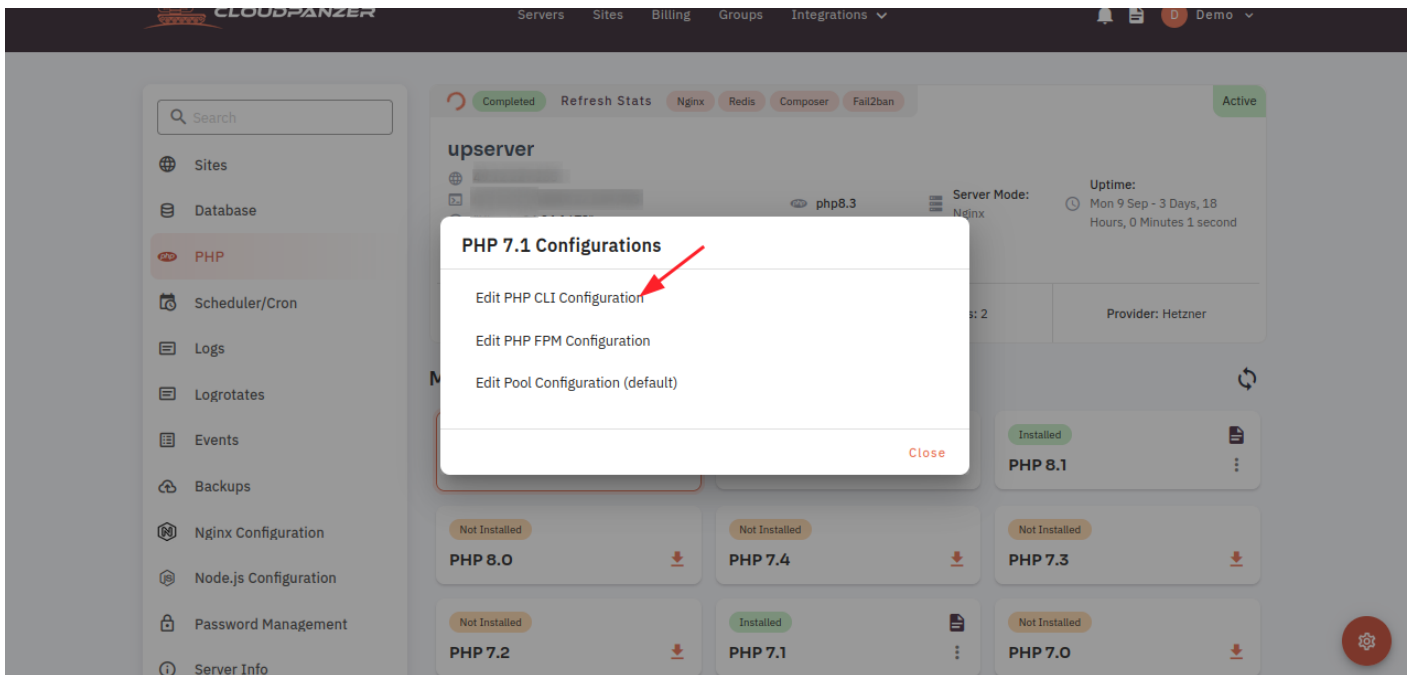
3.1 Click on the Poppup menu icon.



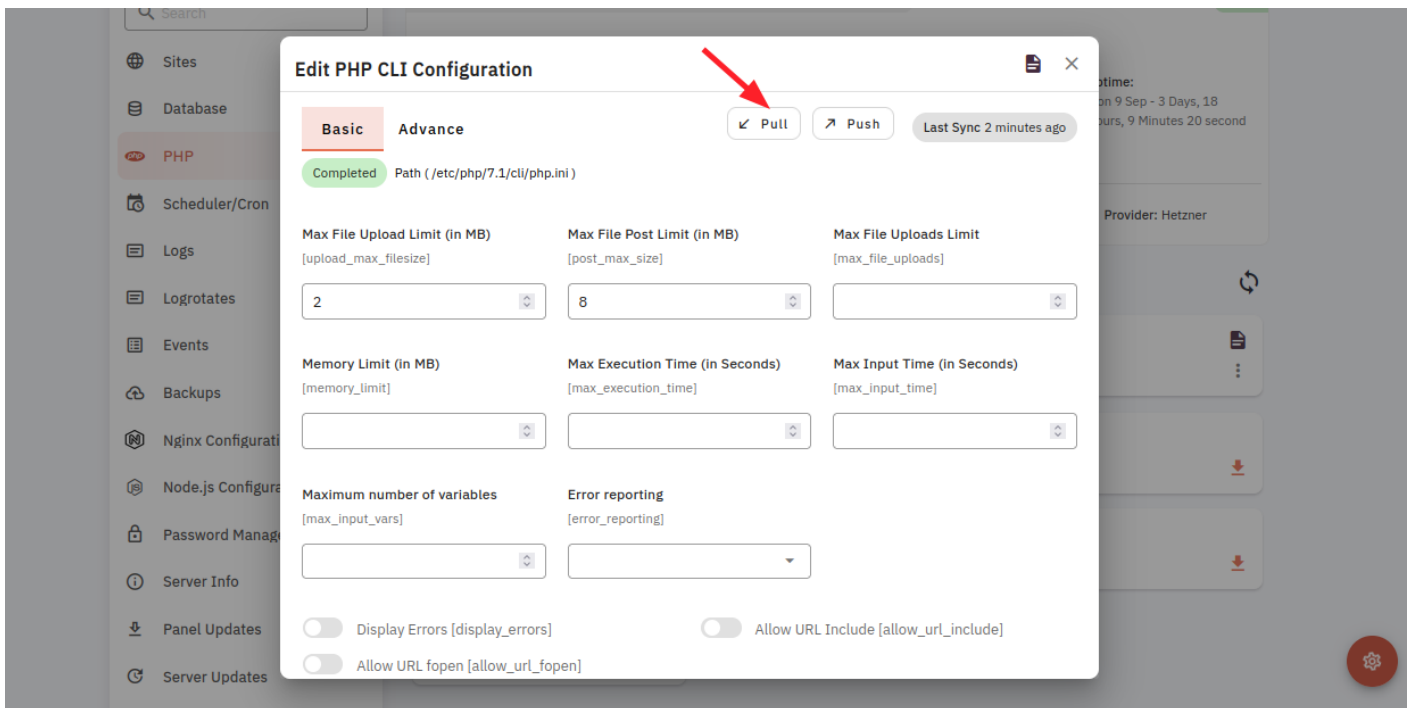
### 3.2 Select option Configurations.



3.2 Open dialog and Click on Edit PHP CLI Configuration. PHP CLI refers to the Command Line Interface version of the PHP interpreter. It allows you to execute PHP scripts directly from the command line.

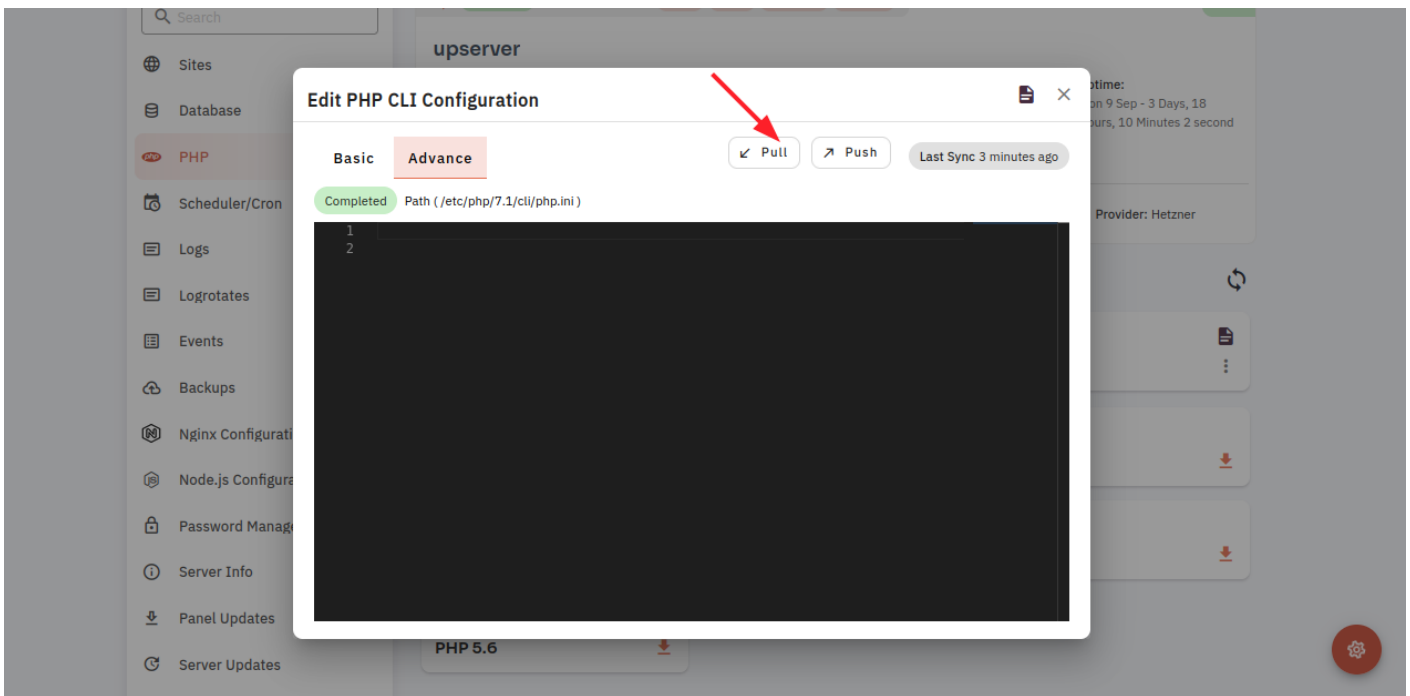


3.3 A dialog box will open with the Basic and Advance tab. By clicking on the Pull button, you can fetch details and you can change any value. You can save these changes by clicking on the push button.



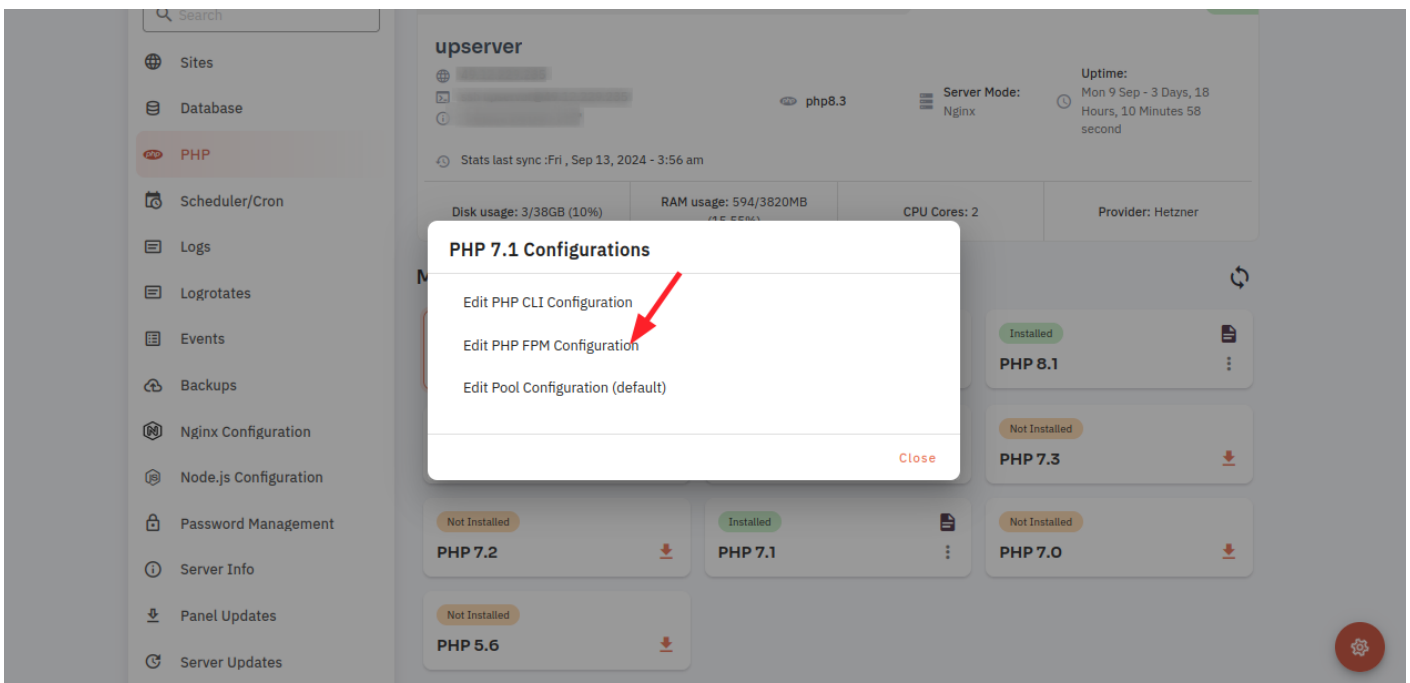
3.4 Click on the Advance tab button. Here, you can see the PHP CLI configuration by clicking on the pull button and save changes by clicking on the push button.





## PHP FPM Config :

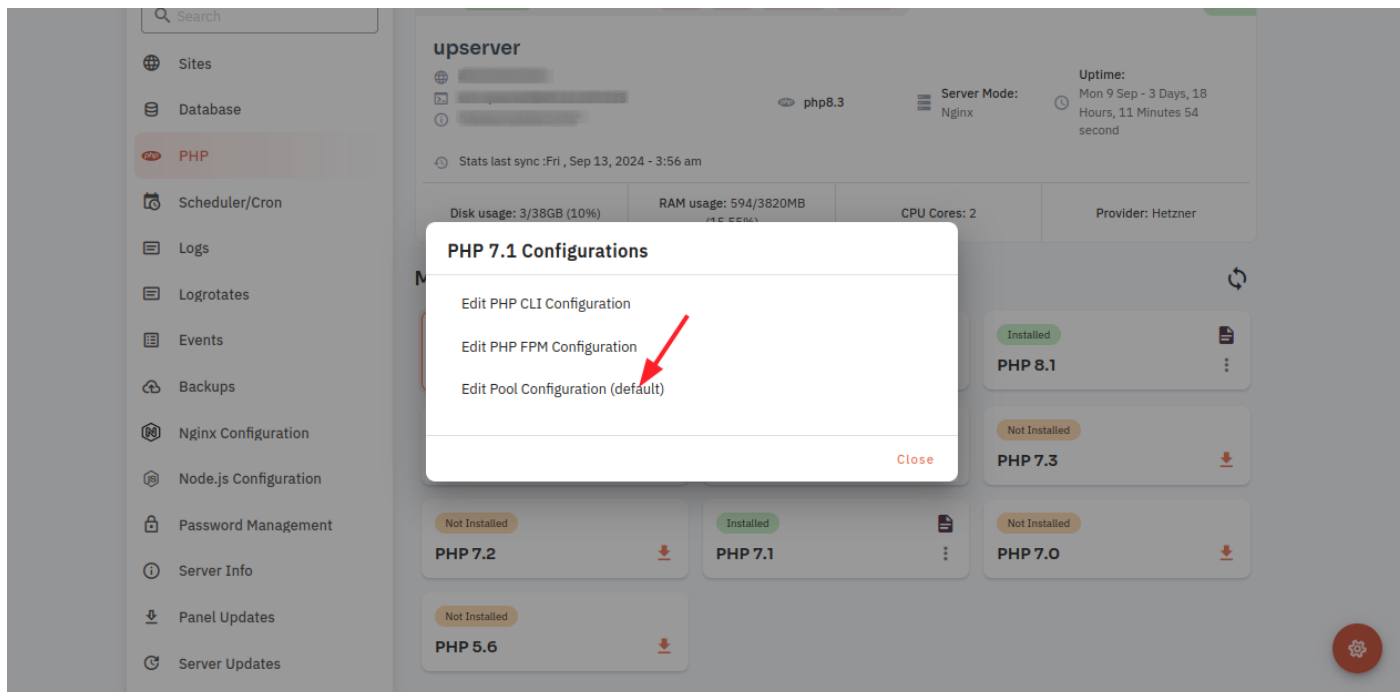
4.1 Click on Edit PHP FPM Configuration. PHP FPM is a PHP FastCGI(Common Gateway Interface) implementation with some additional features, designed primarily for serving PHP applications web servers. It can handle a large number of requests without consuming excessive server resources.



4.2 Further steps are similar to CLI configuration.

## Edit Pool Config (default) :

5.1 Click on Edit Pool Configuration (default). You can also view the list of websites below to edit pool configuration. A PHP-FPM pool configuration defines how the PHP-FPM process manager should behave and how many worker processes it should maintain.



5.2 Further steps are similar to CLI configuration.

Looking for mobile App Instructions?

Available at <https://kb.cloudpanzer.com/books/mobile-app/page/how-to-use-an-older-version-of-php-Ygq>

# How to Manage PHP on CloudPanzer?

PHP is a widely used server-side programming language that is essential for the development of dynamic websites and web applications. It is constantly evolving and improving, and it is important for developers to keep track of the different versions of PHP and ensure that their applications are compatible with the version they are using.

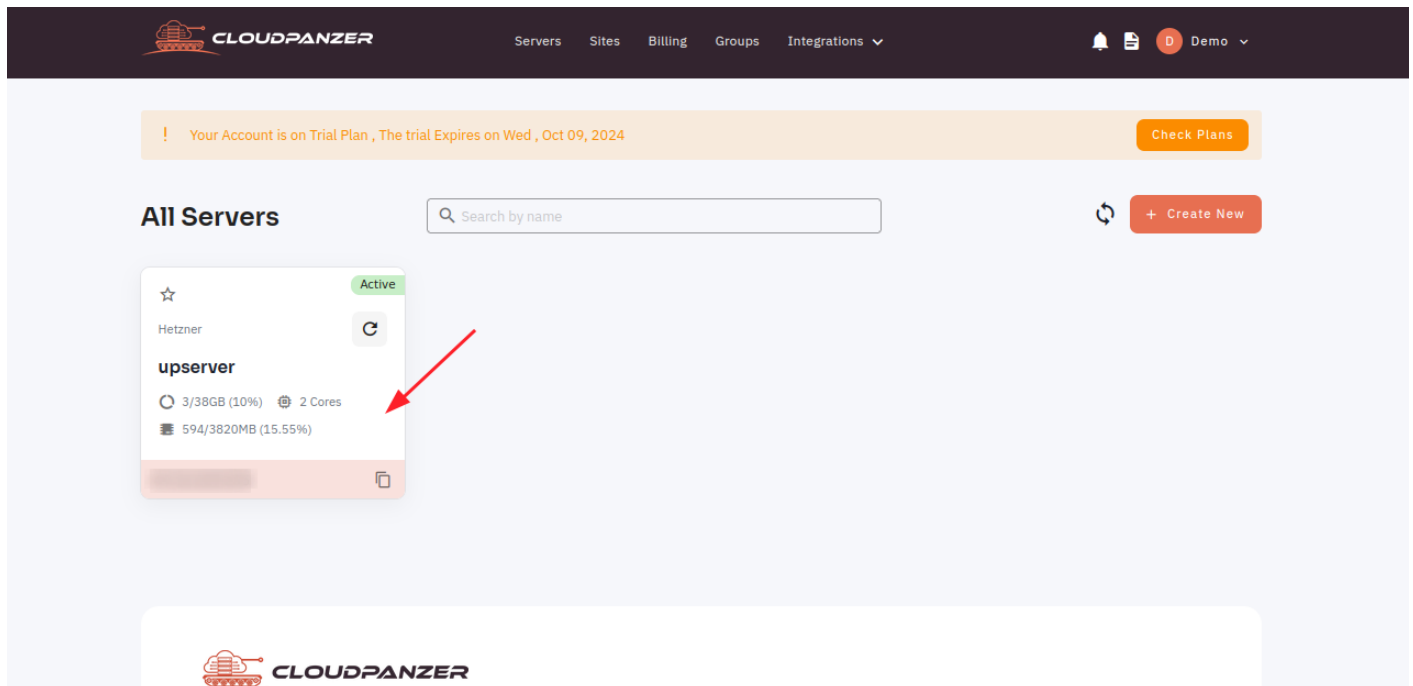
## Tutorial :

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

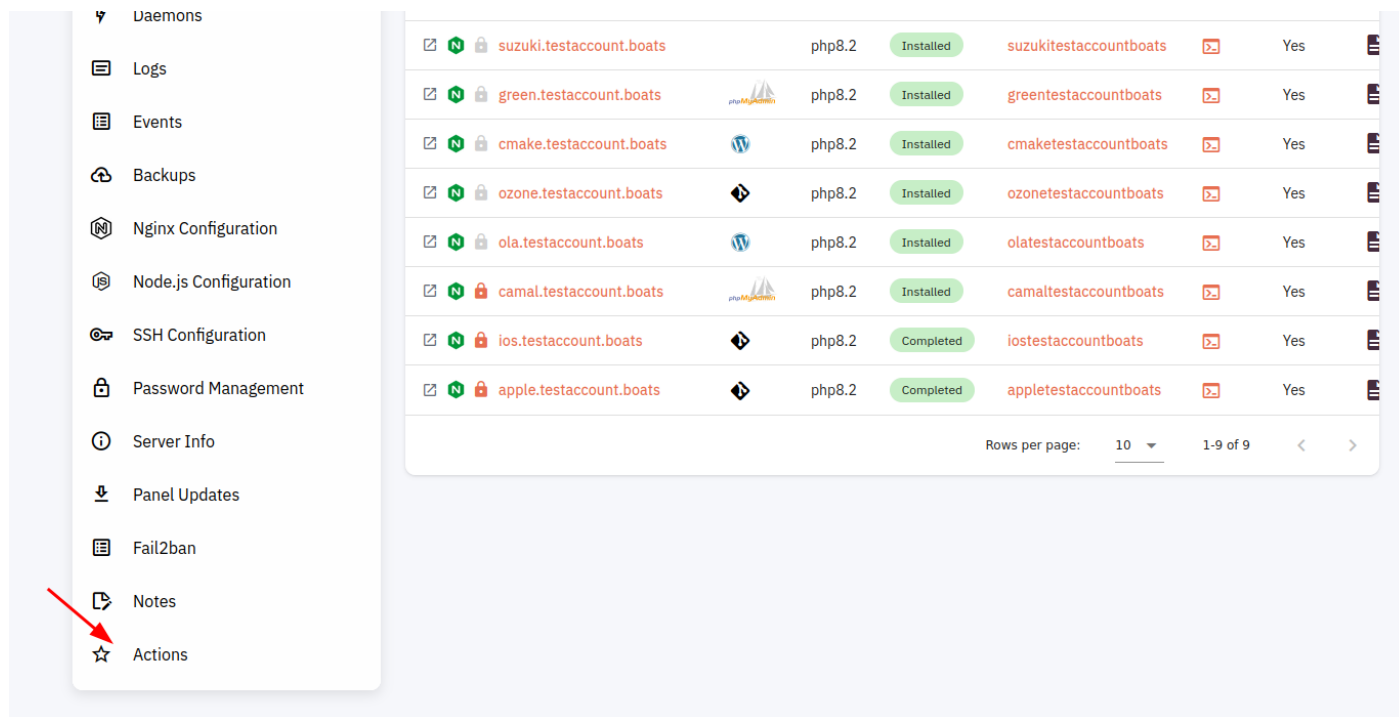
[https://www.youtube.com/embed/oPn\\_Ut7Gi7k](https://www.youtube.com/embed/oPn_Ut7Gi7k)

## Follow the steps below to Manage the PHP Version

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



## 2. Click on Actions.

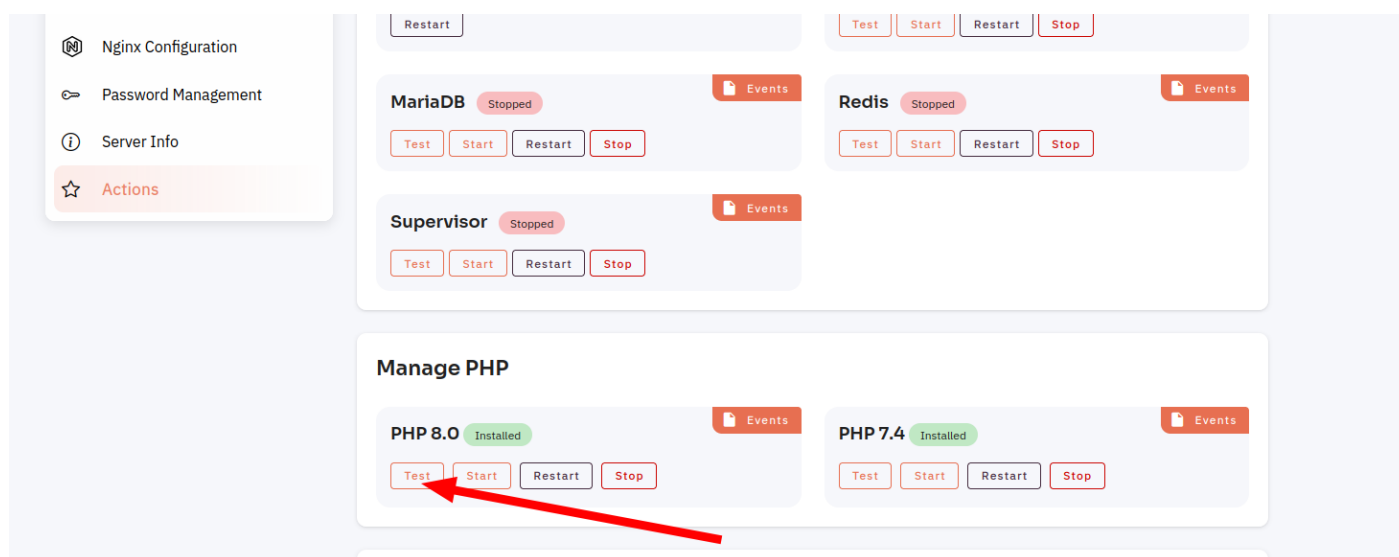


The screenshot shows the 'Actions' menu on the left, which is highlighted with a red arrow. The menu includes options like Daemons, Logs, Events, Backups, Nginx Configuration, Node.js Configuration, SSH Configuration, Password Management, Server Info, Panel Updates, Fail2ban, Notes, and Actions. To the right, a table lists test accounts with their status and actions.

Account	PHP Version	Status	Test Account Name	Test	Yes
suzuki.testaccount.boats	php8.2	Installed	suzukitestaccountboats		Yes
green.testaccount.boats	php8.2	Installed	greentestaccountboats		Yes
cmake.testaccount.boats	php8.2	Installed	cmaketestaccountboats		Yes
ozone.testaccount.boats	php8.2	Installed	ozonetestaccountboats		Yes
ola.testaccount.boats	php8.2	Installed	olatestaccountboats		Yes
camal.testaccount.boats	php8.2	Installed	camaltestaccountboats		Yes
ios.testaccount.boats	php8.2	Completed	iostestaccountboats		Yes
apple.testaccount.boats	php8.2	Completed	appletestaccountboats		Yes

Rows per page: 10 1-9 of 9

## 3. Then, click on the Manage PHP Test Button.



The screenshot shows the 'Manage PHP' section. It includes buttons for Restart, Test, Start, Restart, and Stop. Below these are sections for MariaDB, Redis, and Supervisor, each with a 'Test' button. A red arrow points to the 'Test' button for PHP 8.0.

Restart Test Start Restart Stop

**MariaDB** Stopped Events  
Test Start Restart Stop

**Redis** Stopped Events  
Test Start Restart Stop

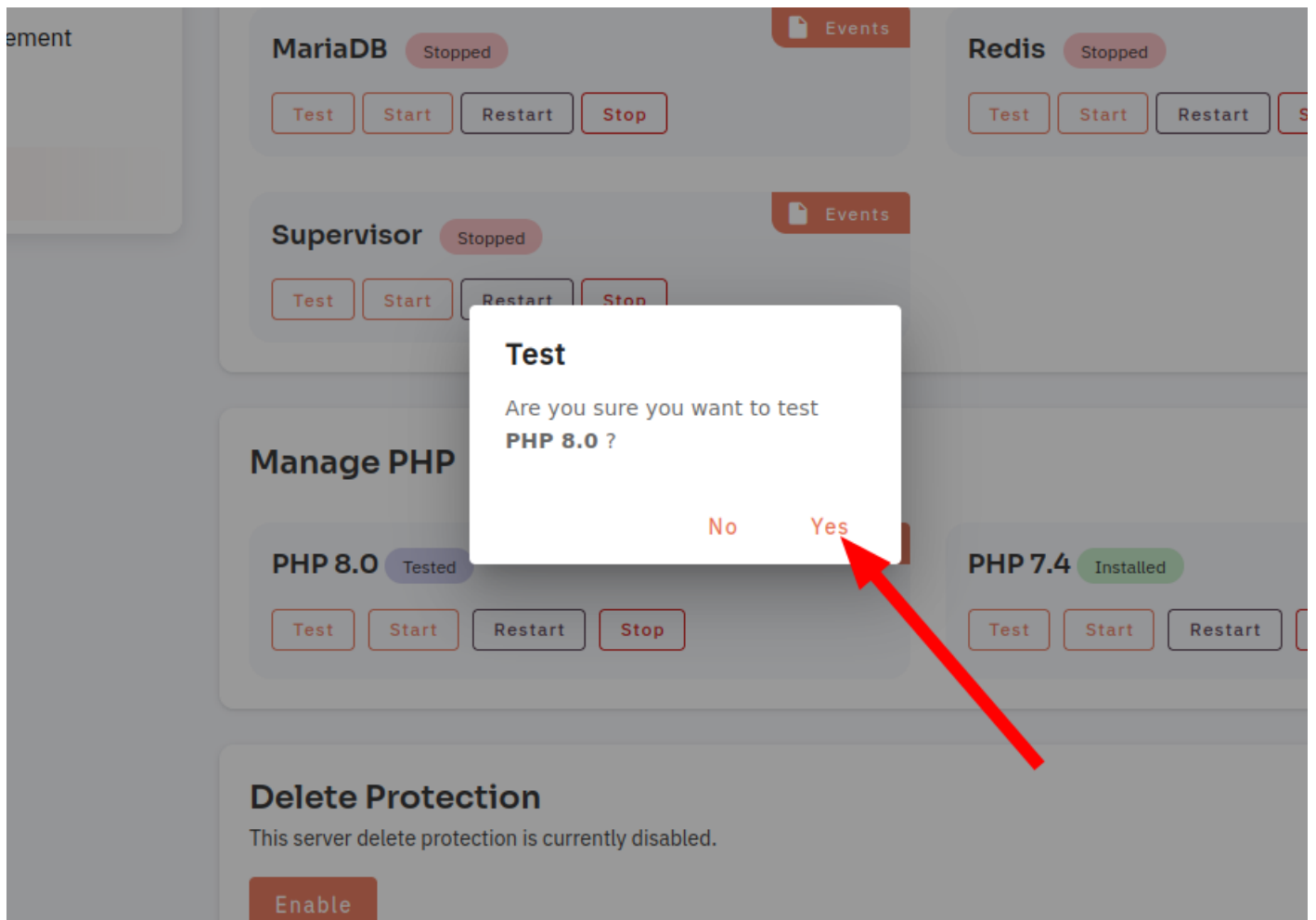
**Supervisor** Stopped Events  
Test Start Restart Stop

**Manage PHP**

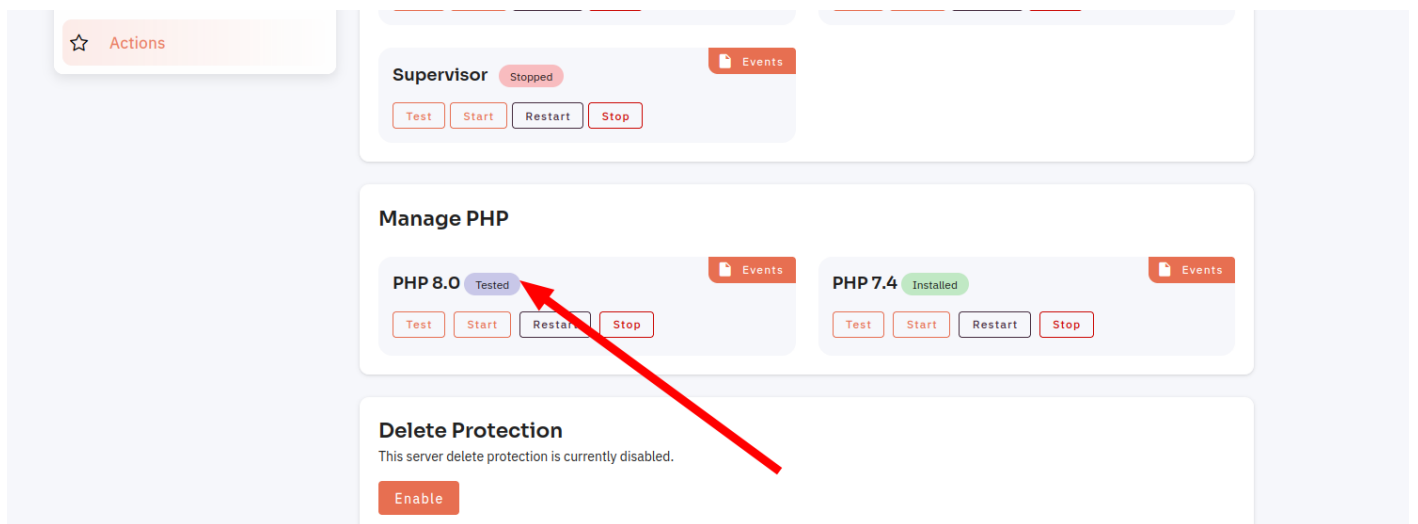
**PHP 8.0** Installed Events  
Test Start Restart Stop

**PHP 7.4** Installed Events  
Test Start Restart Stop

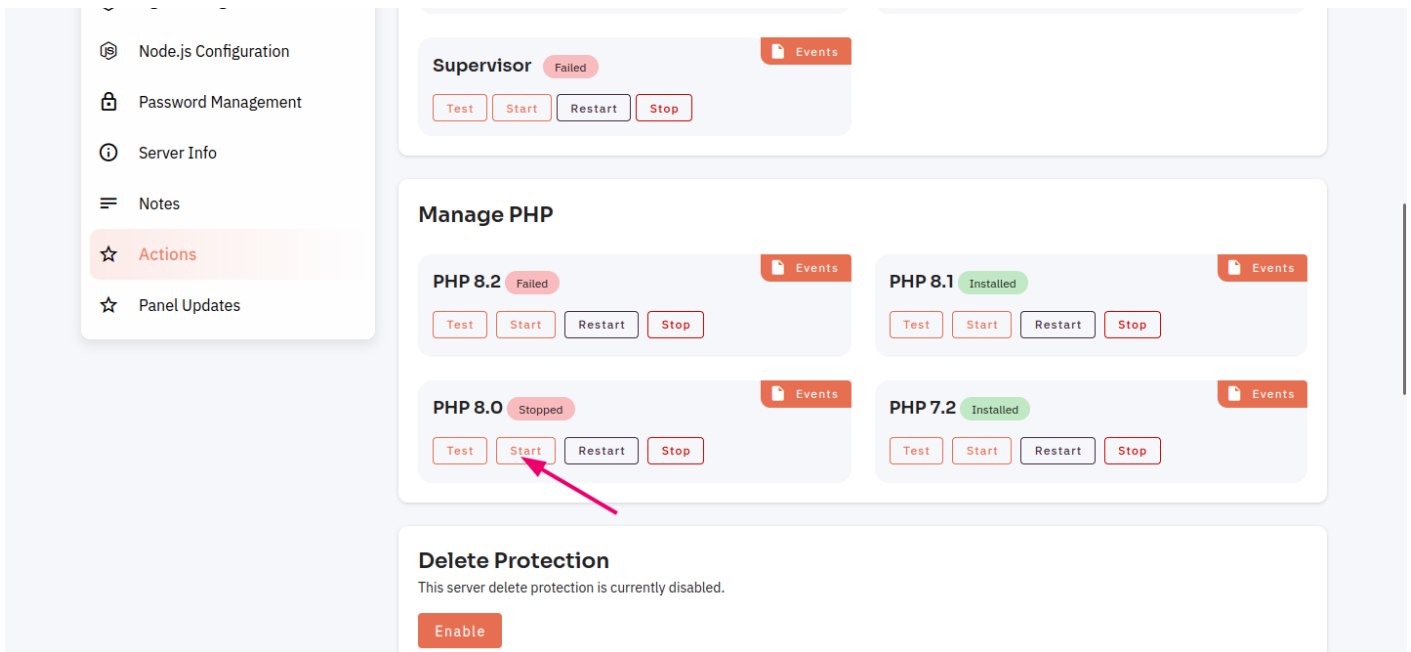
## 4. Click on the yes button to test the PHP.



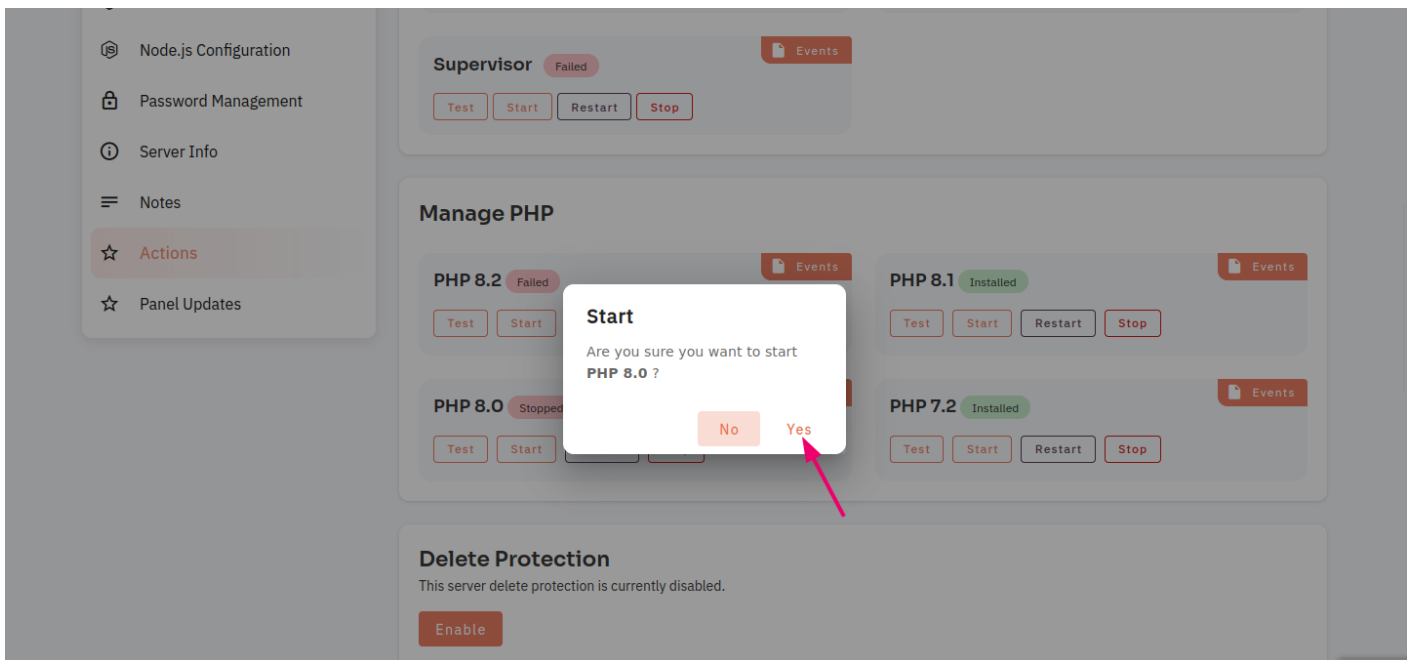
Here, you can see that PHP was Tested successfully.



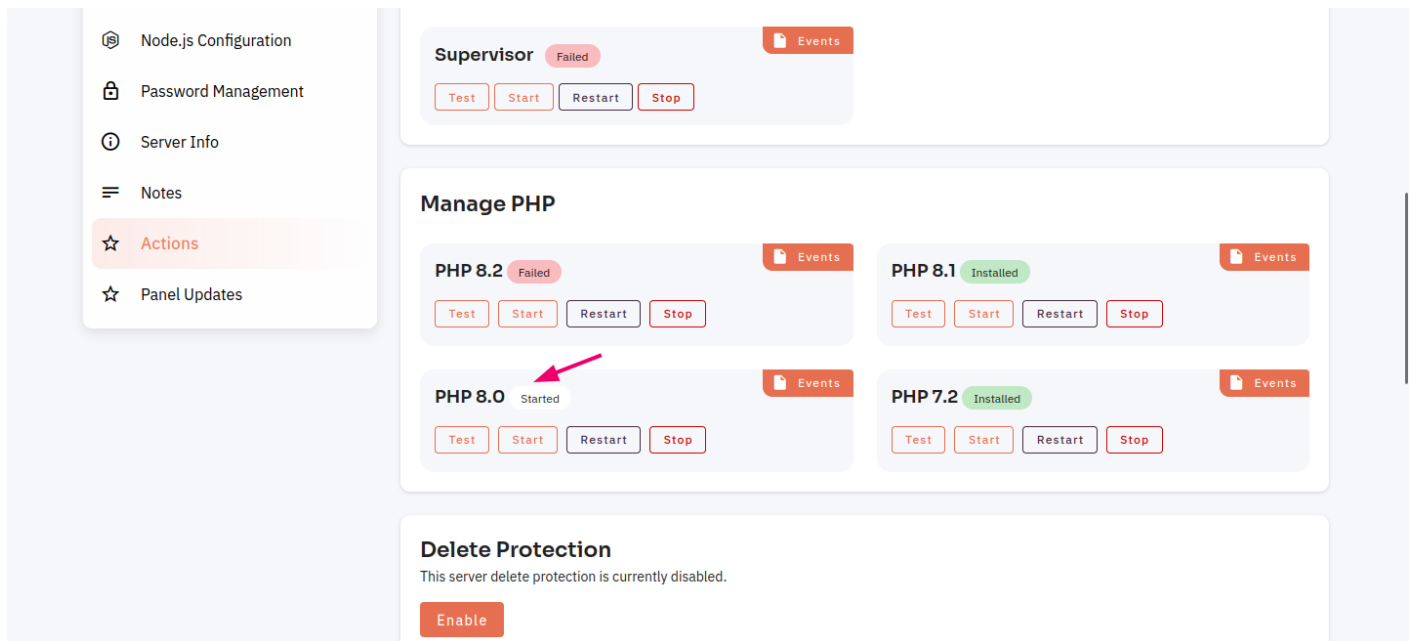
5. Click on the Start button.



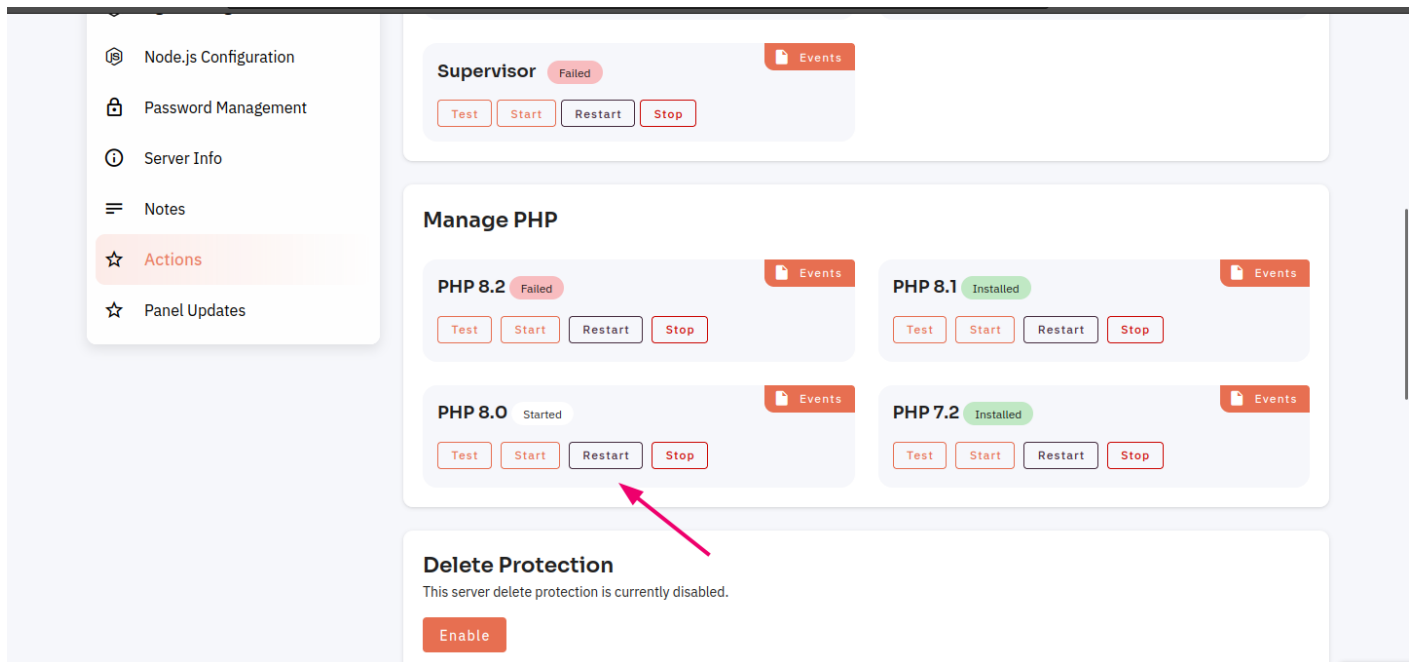
6. A Dialog will open and click on the yes button.



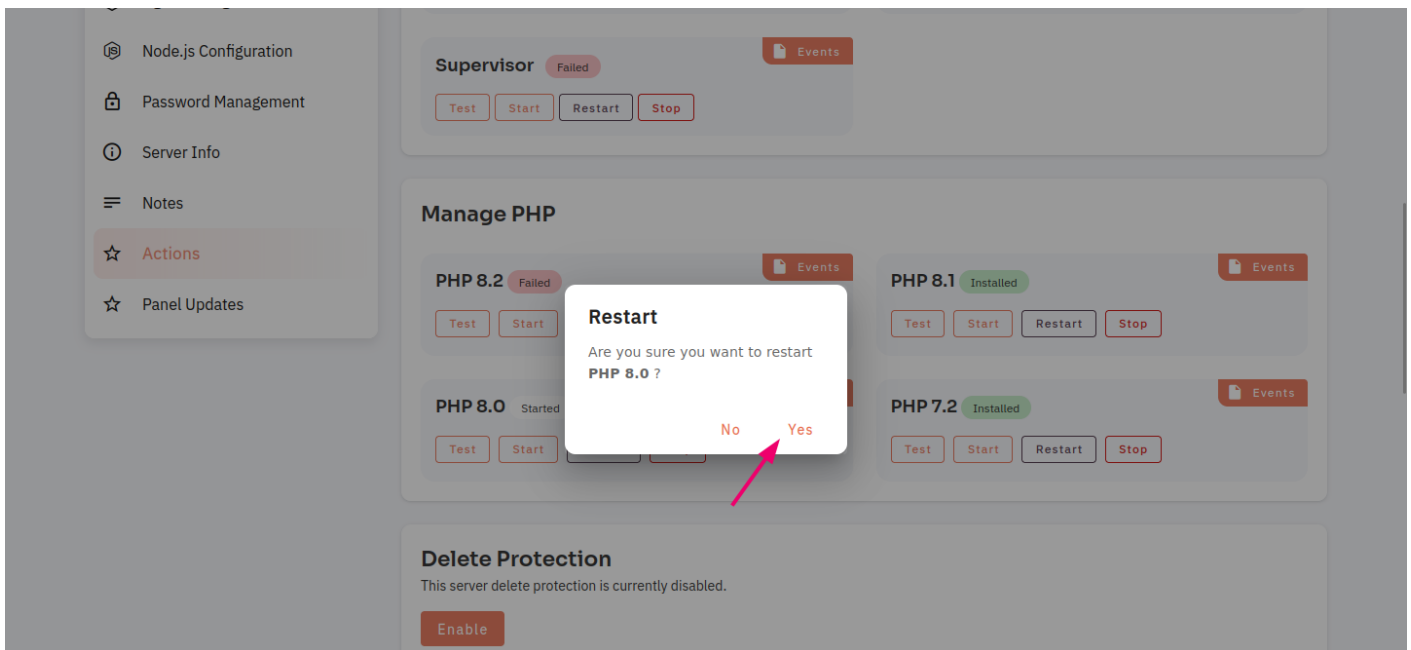
Here you can see that PHP Started successfully.



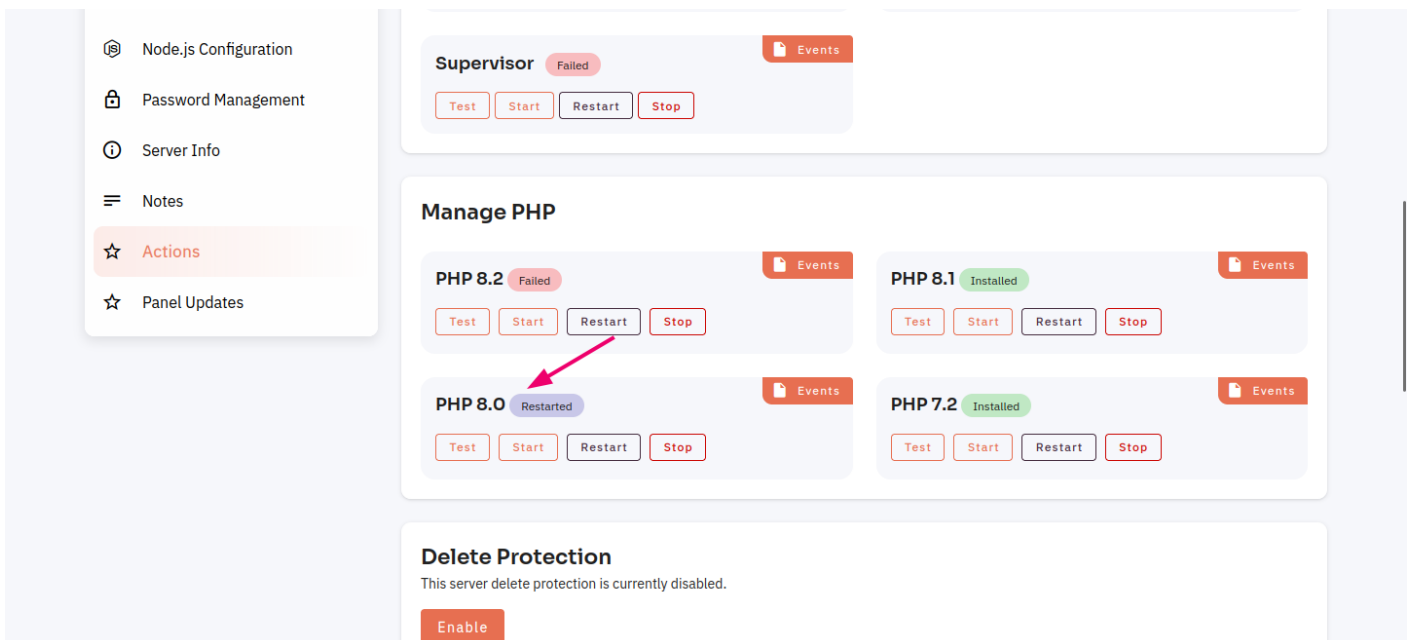
7. Click on the Restart button.



8. A Restart Dialog box will open and click on the Yes button.

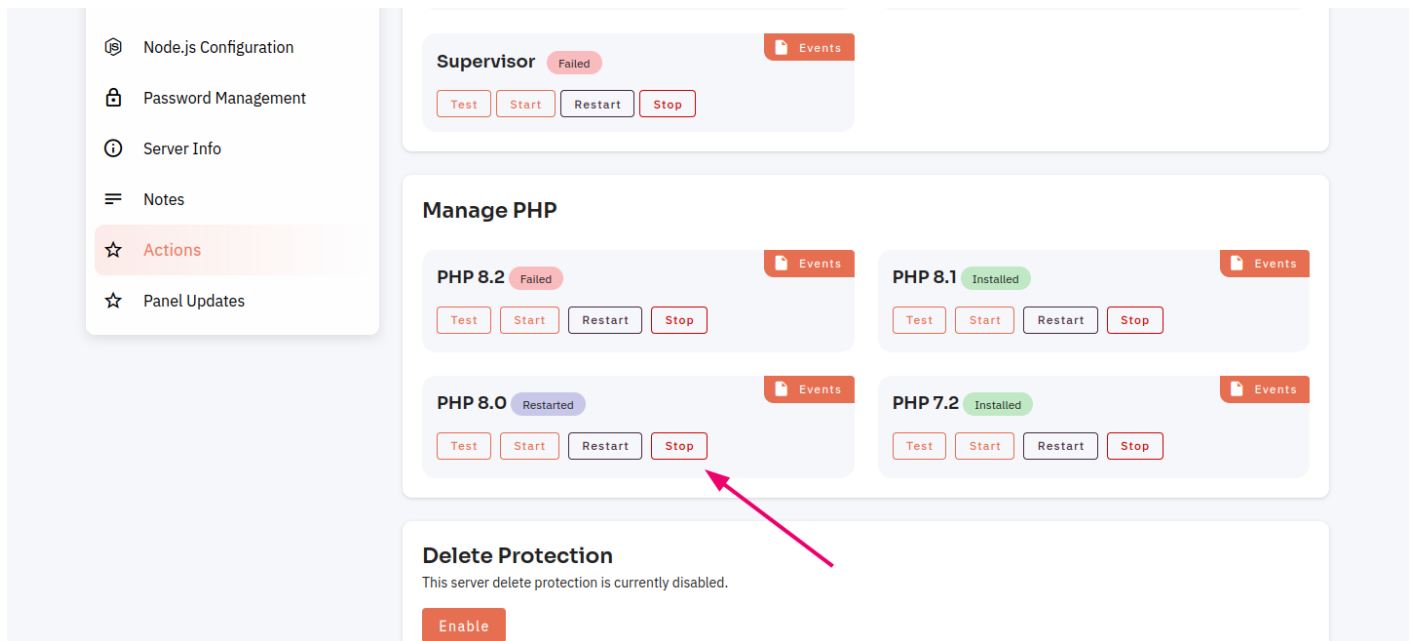


Here you can see that PHP restarted successfully.

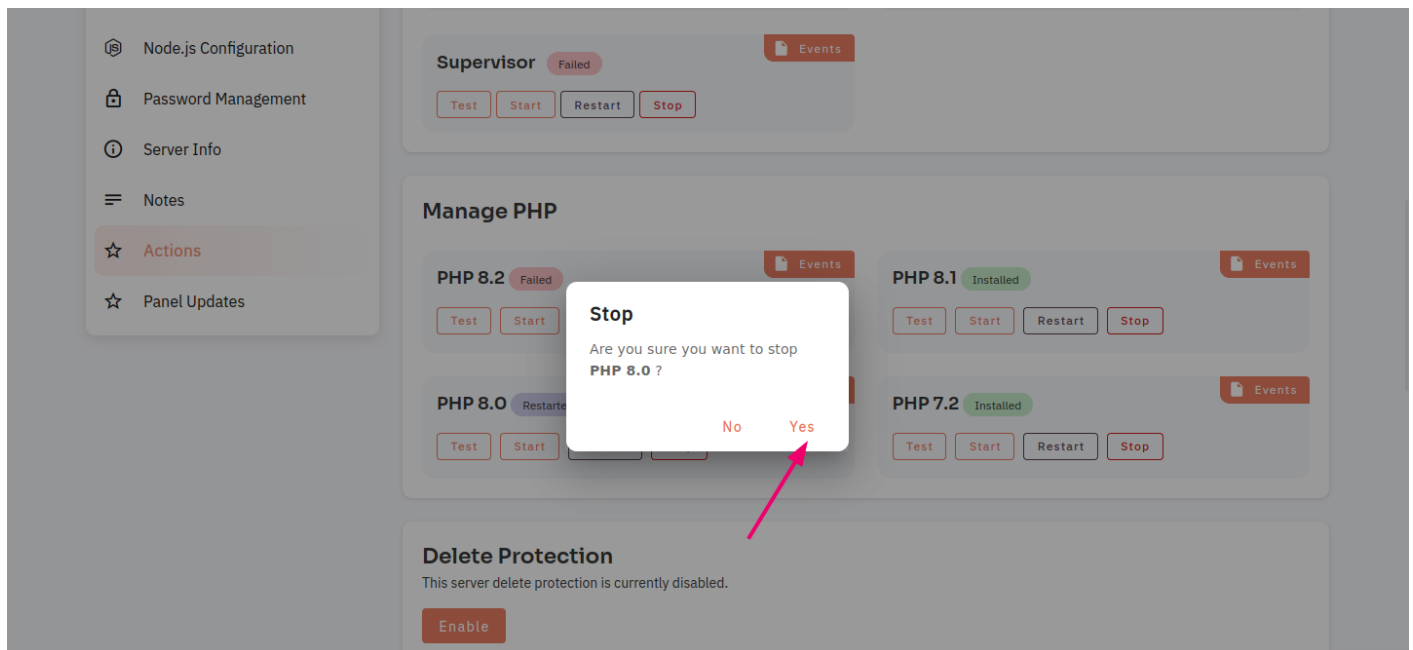


9. Click on the stop button.

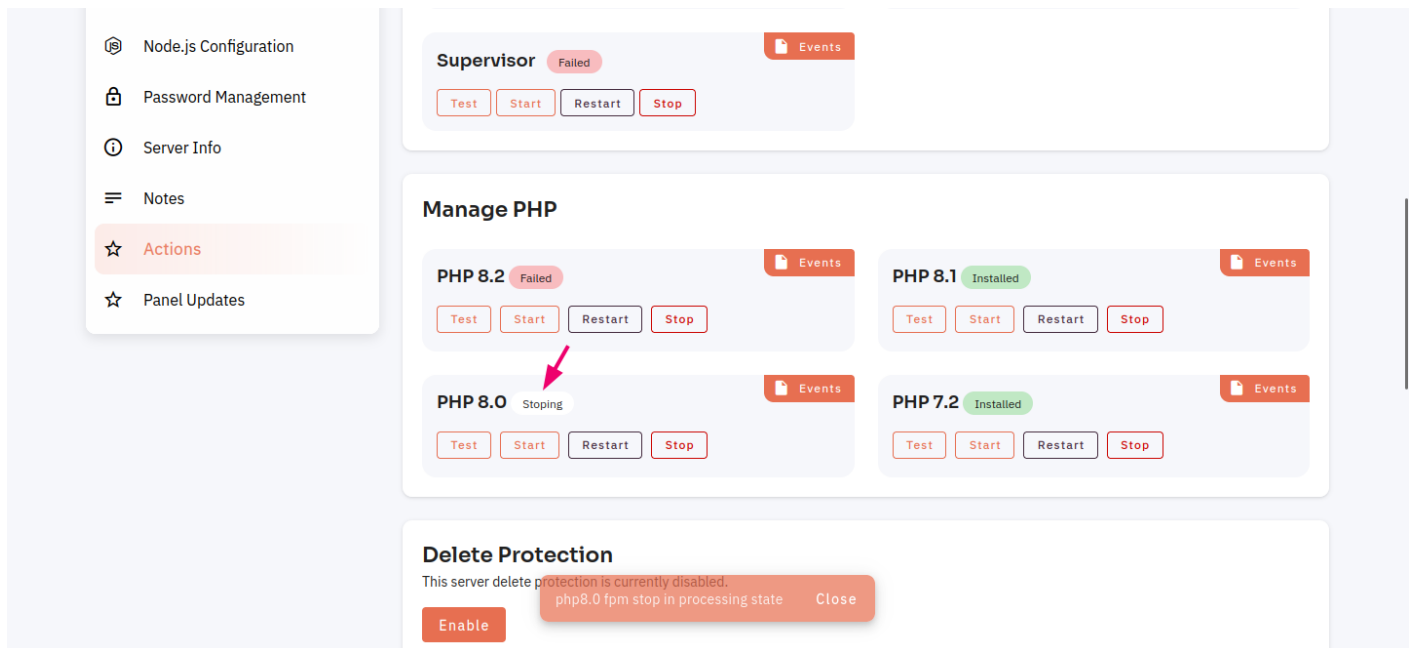




10. A Stop dialog box will open and click on the Yes button.



Here you can see that PHP Stopped successfully.



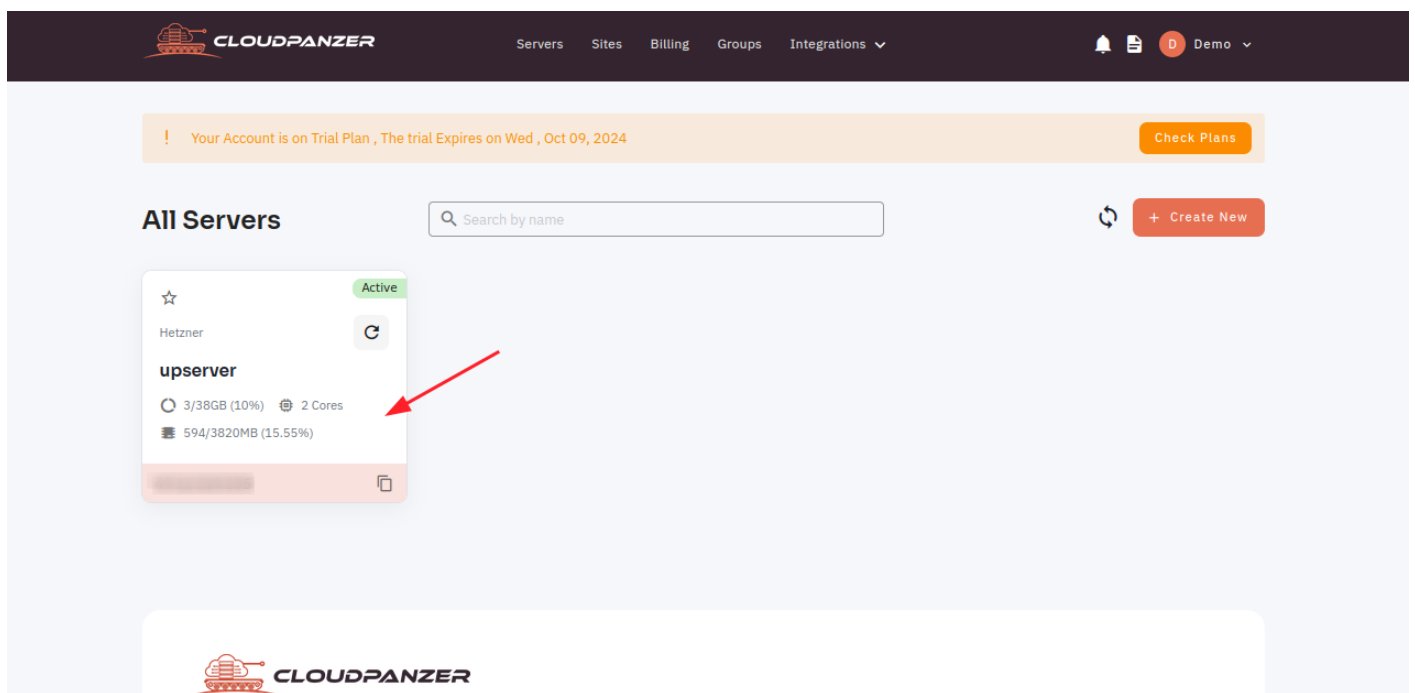
Looking for Mobile App Instructions?

Available at <https://kb.cloudpanzer.com/books/mobile-app/page/how-to-test-manage-php-version>

# How to remove already installed PHP version?

Follow the steps below to remove the already installed PHP version

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



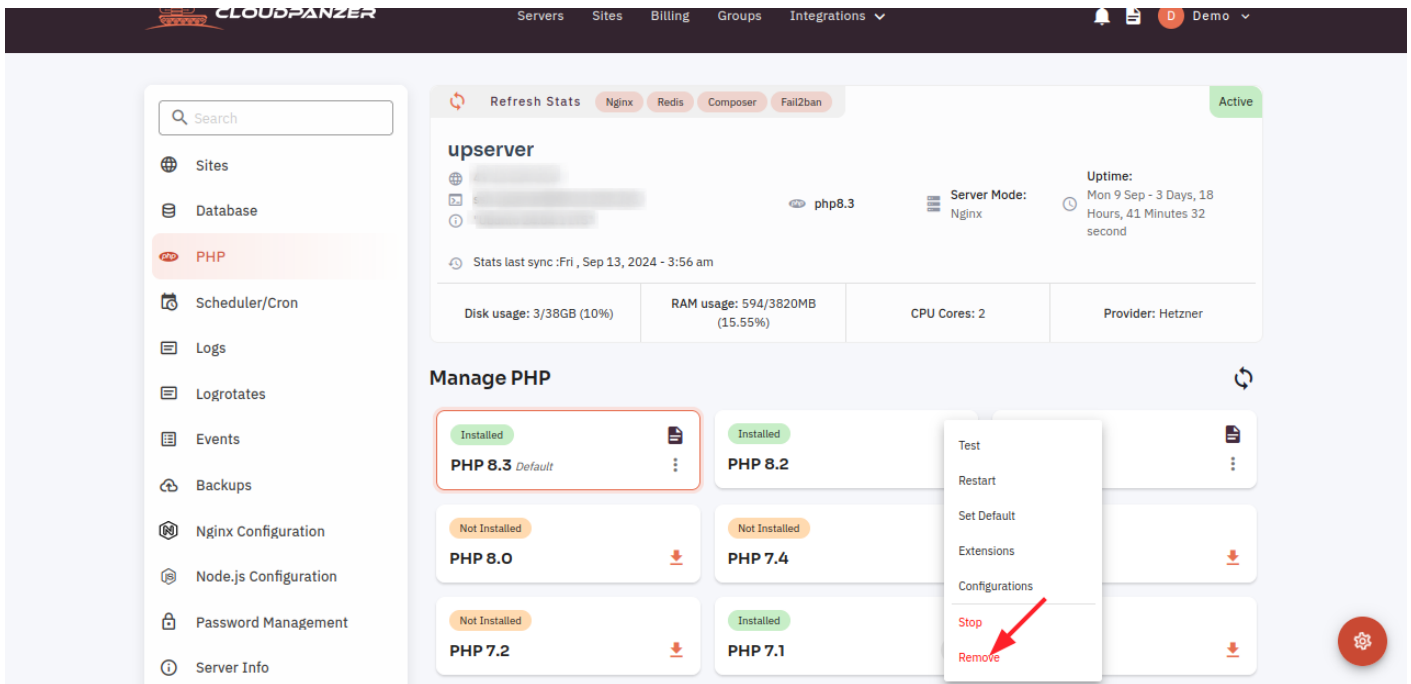
2. Click on the PHP option.

Cloudpanzer interface showing the PHP management section. The left sidebar contains a search bar and a list of menu items: Sites, Database, PHP (highlighted with a red arrow), Scheduler/Cron, Logs, Logrotates, Events, Backups, Nginx Configuration, Node.js Configuration, Password Management, and Server Info. The main content area displays the 'upserver' status, including uptime, server mode (Nginx), and resource usage (Disk, RAM, CPU). Below this is the 'Manage PHP' section, which shows a grid of PHP versions and their installation status. The versions listed are PHP 8.3 (Default, Installed), PHP 8.2 (Installed), PHP 8.1 (Installed), PHP 8.0 (Not Installed), PHP 7.4 (Not Installed), PHP 7.3 (Not Installed), PHP 7.2 (Not Installed), PHP 7.1 (Installed), and PHP 7.0 (Not Installed). A red arrow points to the 'PHP 7.1' entry, specifically to the three-dot menu icon in the top right corner of its card.

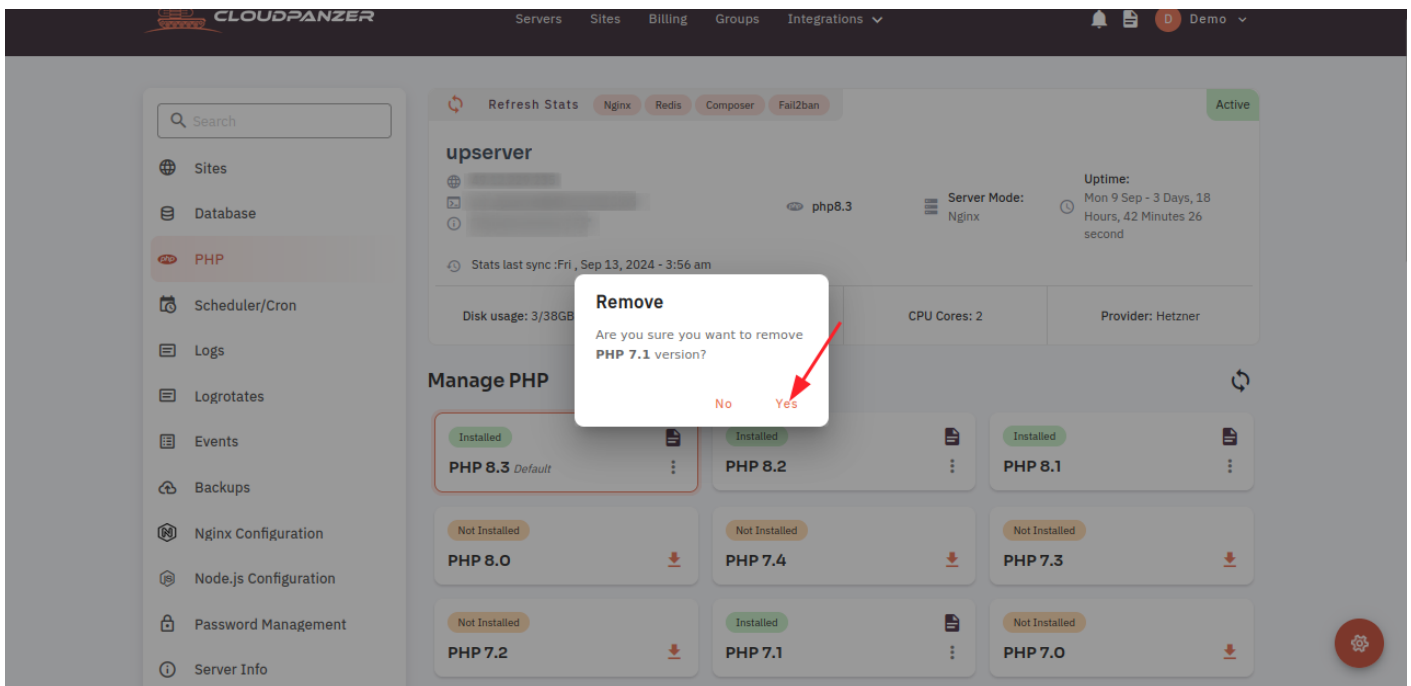
3. Click on the menu icon.

Cloudpanzer interface showing the PHP management section. The left sidebar contains a search bar and a list of menu items: Sites, Database, PHP (highlighted with a red arrow), Scheduler/Cron, Logs, Logrotates, Events, Backups, Nginx Configuration, Node.js Configuration, Password Management, and Server Info. The main content area displays the 'upserver' status, including uptime, server mode (Nginx), and resource usage (Disk, RAM, CPU). Below this is the 'Manage PHP' section, which shows a grid of PHP versions and their installation status. The versions listed are PHP 8.3 (Default, Installed), PHP 8.2 (Installed), PHP 8.1 (Installed), PHP 8.0 (Not Installed), PHP 7.4 (Not Installed), PHP 7.3 (Not Installed), PHP 7.2 (Not Installed), PHP 7.1 (Installed), and PHP 7.0 (Not Installed). A red arrow points to the 'PHP 7.1' entry, specifically to the three-dot menu icon in the top right corner of its card.

4. Select an remove option.



5. Click on the Yes button.



6. Here you can see the installed version removed successfully.

Sites

Database

PHP

Scheduler/Cron

Logs

Logrotates

Events

Backups

Nginx Configuration

Node.js Configuration

Password Management

Server Info



Refresh Stats

Nginx

Redis

Composer

Fail2ban

Active

## upserver

Server ID: [REDACTED]  
Server Name: [REDACTED]  
Server IP: [REDACTED]

php8.3

Server Mode:  
NginxUptime:  
Mon 9 Sep - 3 Days, 18  
Hours, 43 Minutes 31  
second

Stats last sync: Fri, Sep 13, 2024 - 3:56 am

Disk usage: 3/38GB (10%)

RAM usage: 594/3820MB  
(15.55%)

CPU Cores: 2

Provider: Hetzner

## Manage PHP



Installed

PHP 8.3 Default



Installed

PHP 8.2



Installed

PHP 8.1



Not Installed

PHP 8.0



Not Installed

PHP 7.4



Not Installed

PHP 7.3



Not Installed

PHP 7.2



Removing

PHP 7.1



Not Installed

PHP 7.0



# How to restart the current PHP version in CloudPanzer?

You may need to restart the PHP version on a web portal for various reasons. This could include updating to a newer version, troubleshooting issues, or making configuration changes. Whatever the reason, it is essential to know how to restart the PHP version on your web portal to ensure that your website continues to function correctly.

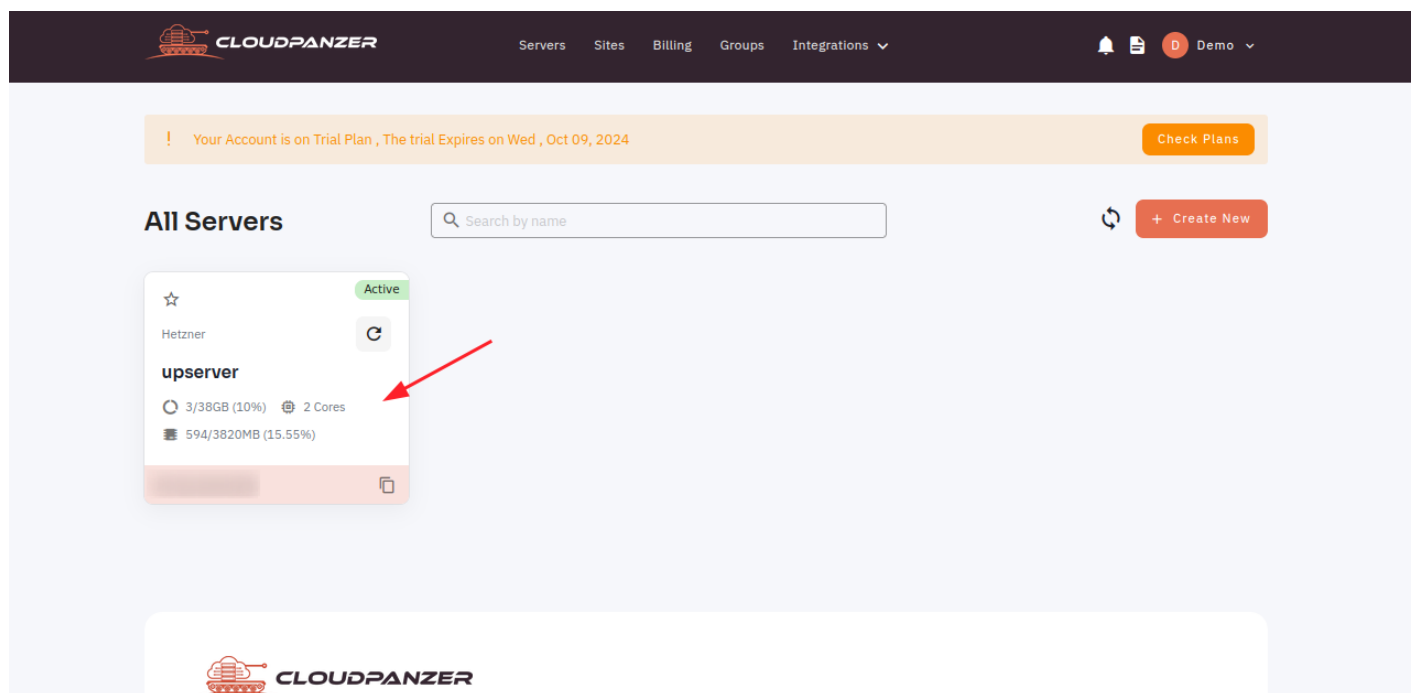
## Tutorial :

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

<https://www.youtube.com/embed/En5betkTPog>

Follow the steps below to restart the current PHP version in CloudPanzer

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



## 2. Select the Sites option.

The screenshot shows the Cloudpanzer dashboard. On the left sidebar, the 'Sites' menu item is highlighted with a red arrow. The main content area displays the 'upserver' status and a table of 'Active Sites'.

**upserver**

Refresh Stats | Nginx | Redis | Composer | Fail2ban | Active

Uptime: Mon 9 Sep - 3 Days, 18 Hours, 53 Minutes 15 second

Server Mode: Nginx

php8.3

Stats last sync: Fri, Sep 13, 2024 - 3:56 am

Disk usage: 3/38GB (10%) | RAM usage: 594/3820MB (15.55%) | CPU Cores: 2 | Provider: Hetzner

**Active Sites**

Search by domain | Search

Domain	App	PHP	Status	User	SSH	Isolated	Event
apple.testaccountboats		php8.2	Installed	appletestaccountboats		Yes	
newsite.testaccount.boats		php8.3	Installed	newsitetestaccountboats		Yes	

Rows per page: 10 | 1-2 of 2

## 3. Select the Active site.

The screenshot shows the Cloudpanzer dashboard. The 'Active Sites' table is visible, and a red arrow points to the first row, 'apple.testaccountboats'.

**upserver**

Refresh Stats | Nginx | Redis | Composer | Fail2ban | Active

Uptime: Mon 9 Sep - 3 Days, 18 Hours, 54 Minutes 13 second

Server Mode: Nginx

php8.3

Stats last sync: Fri, Sep 13, 2024 - 3:56 am

Disk usage: 3/38GB (10%) | RAM usage: 594/3820MB (15.55%) | CPU Cores: 2 | Provider: Hetzner

**Active Sites**

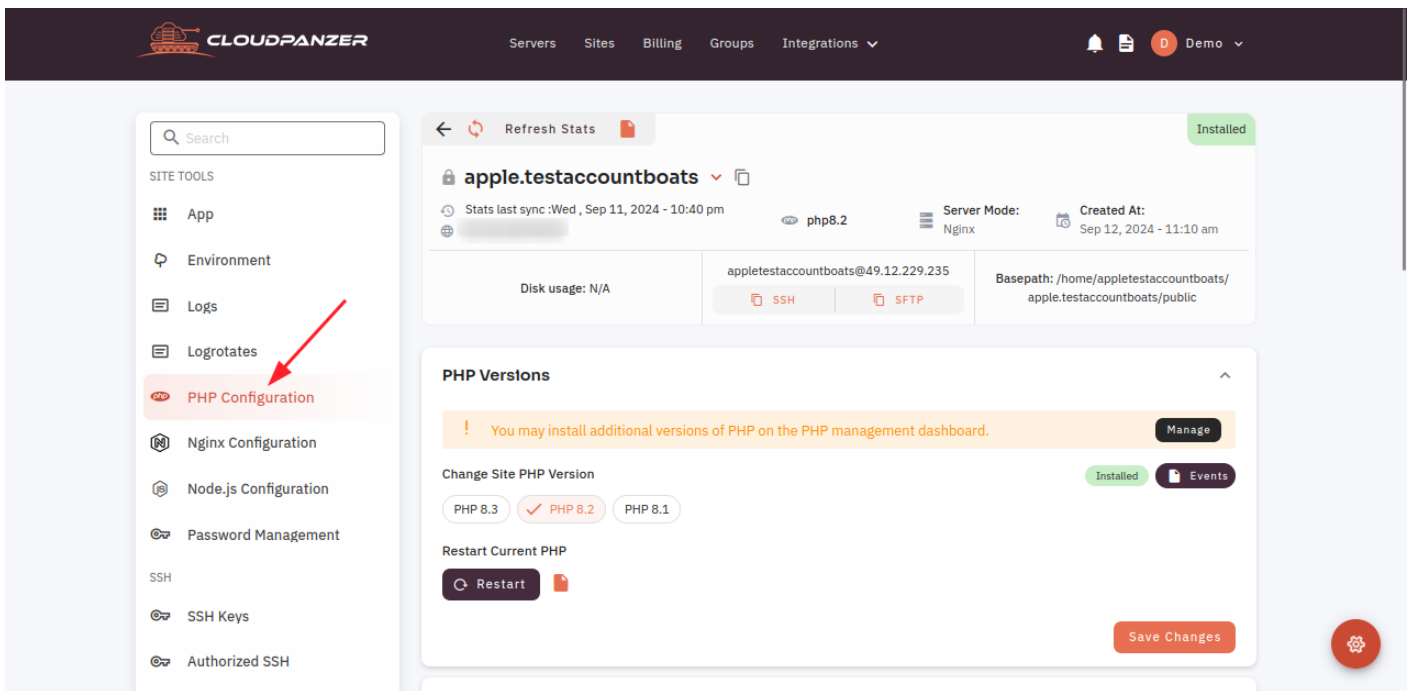
Search by domain | Search

Domain	App	PHP	Status	User	SSH	Isolated	Event
apple.testaccountboats		php8.2	Installed	appletestaccountboats		Yes	
newsite.testaccount.boats		php8.3	Installed	newsitetestaccountboats		Yes	

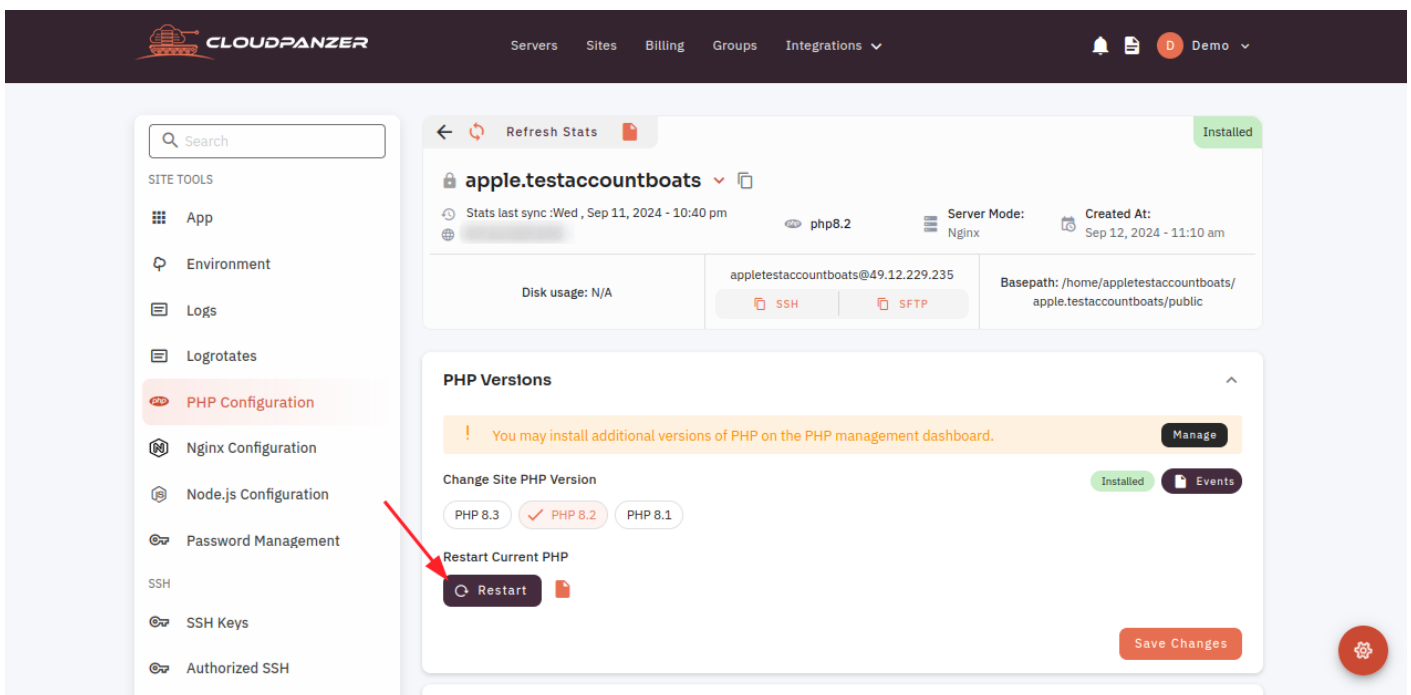
Rows per page: 10 | 1-2 of 2

## 4. Select the PHP Config option.

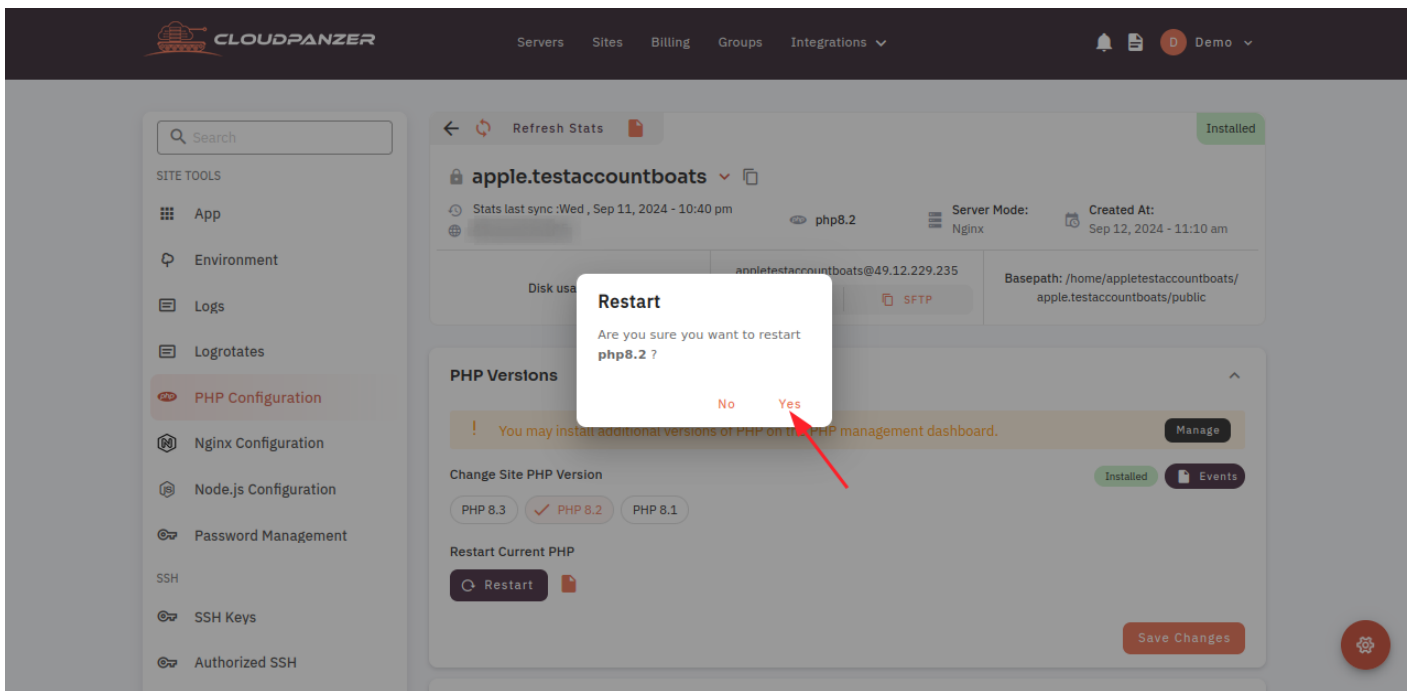




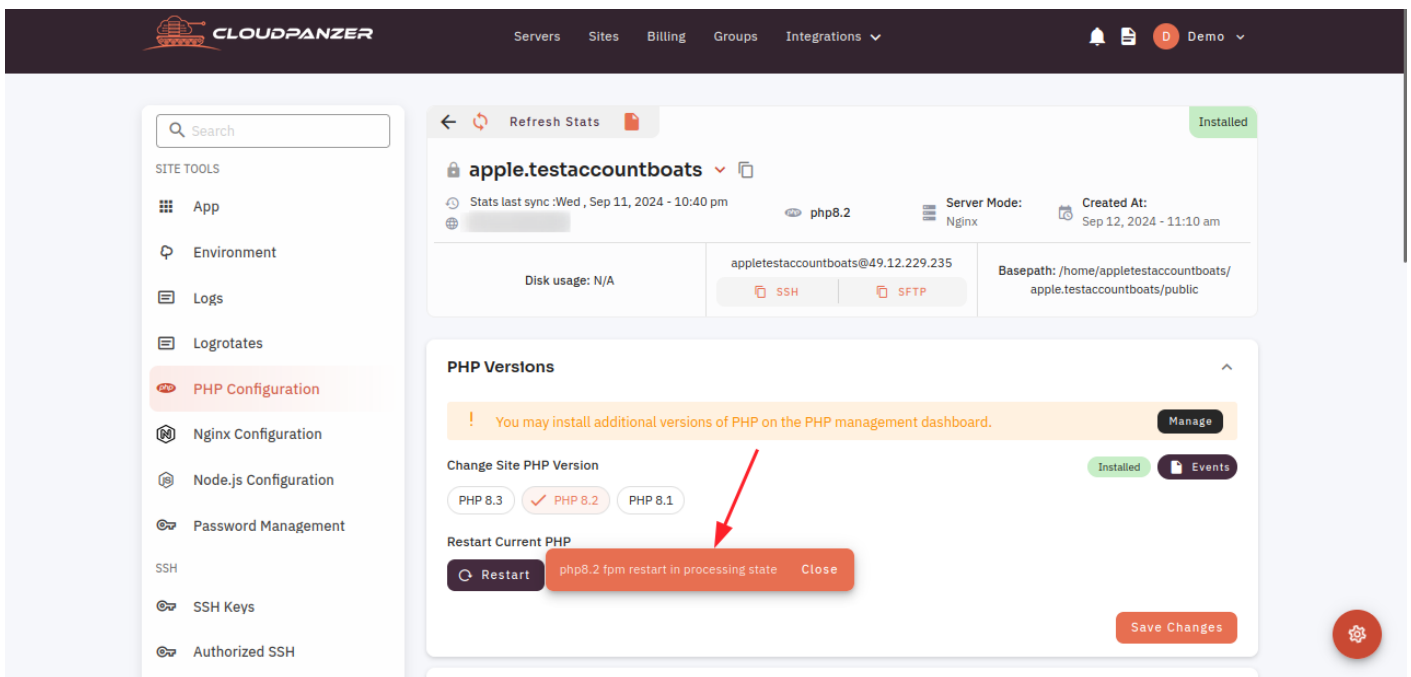
5. Click on the restart button.



6. Click on the yes button.



Here, you can see the PHP version restarted successfully. You can also check events by clicking on the file icon.



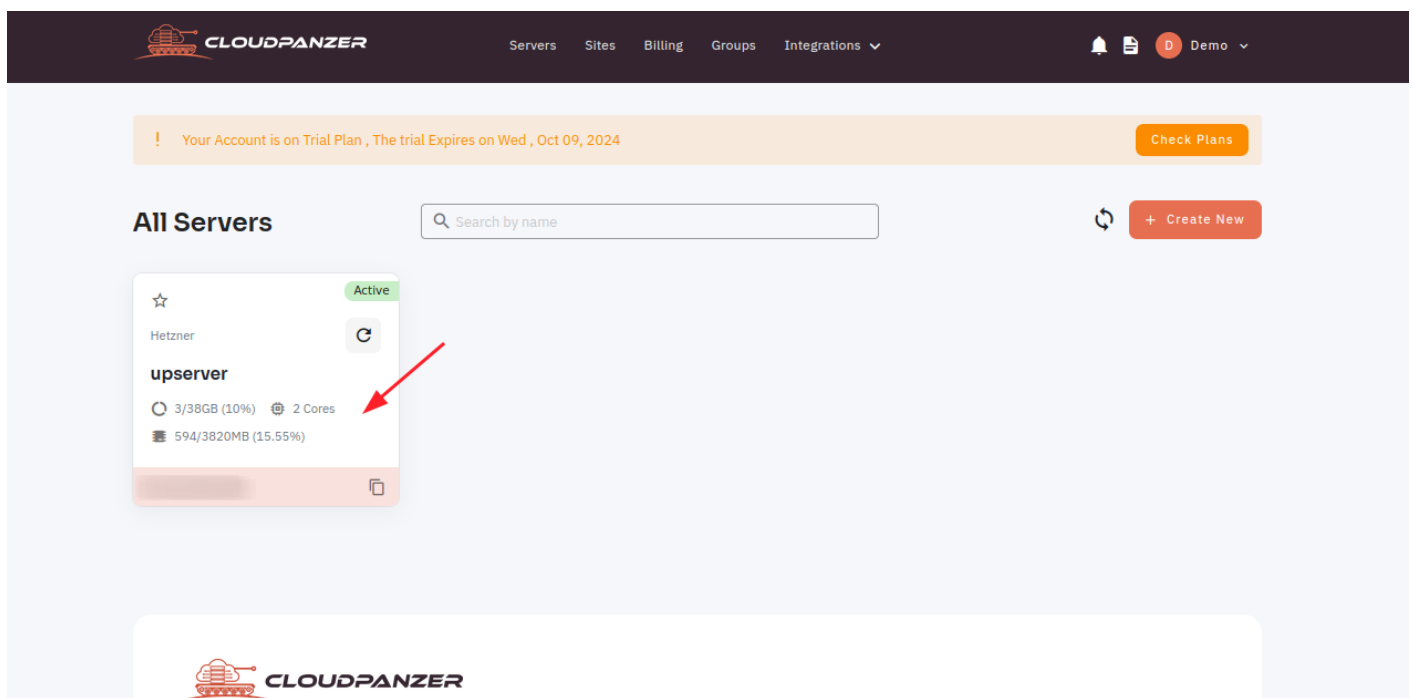
Looking for Web Instructions?

Available at <https://kb.cloudpanzer.com/books/mobile-app/page/how-to-site-php-configuration-restart-php-version>

# How to Set Default PHP version ?

Follow the steps below to Set the Default PHP version

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



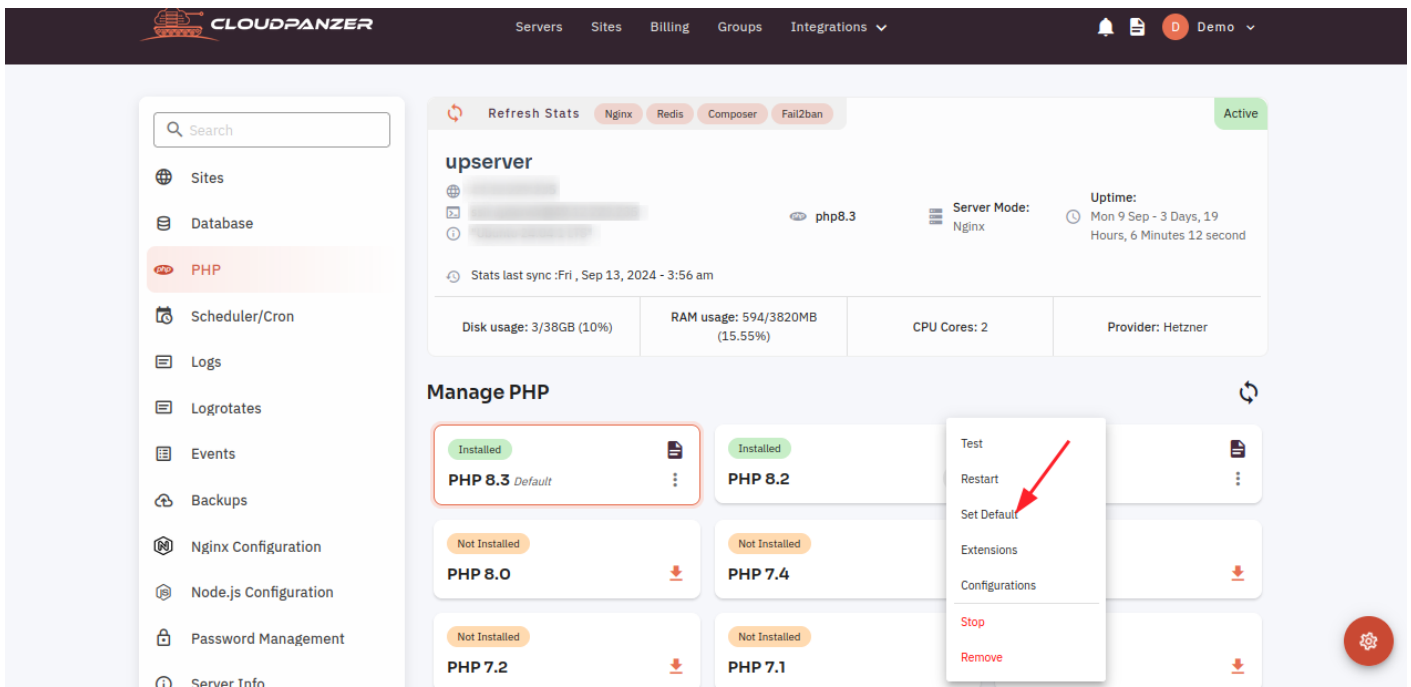
2. Click on the PHP option.

The screenshot shows the CloudPanzer dashboard. The left sidebar contains a search bar and a list of menu items: Sites, Database, PHP (highlighted with a red arrow), Scheduler/Cron, Logs, Logrotates, Events, Backups, Nginx Configuration, Node.js Configuration, Password Management, and Server Info. The main content area displays the 'upserver' status, including uptime, disk usage, RAM usage, CPU cores, and provider. Below this is the 'Manage PHP' section, which shows a grid of PHP versions. The first row includes 'PHP 8.3 Default' (Installed), 'PHP 8.2' (Installed), and 'PHP 8.1' (Installed). The second row includes 'PHP 8.0' (Not Installed), 'PHP 7.4' (Not Installed), and 'PHP 7.3' (Not Installed). The third row includes 'PHP 7.2' (Not Installed), 'PHP 7.1' (Not Installed), and 'PHP 7.0' (Not Installed). A red arrow points to the 'PHP 8.2' card.

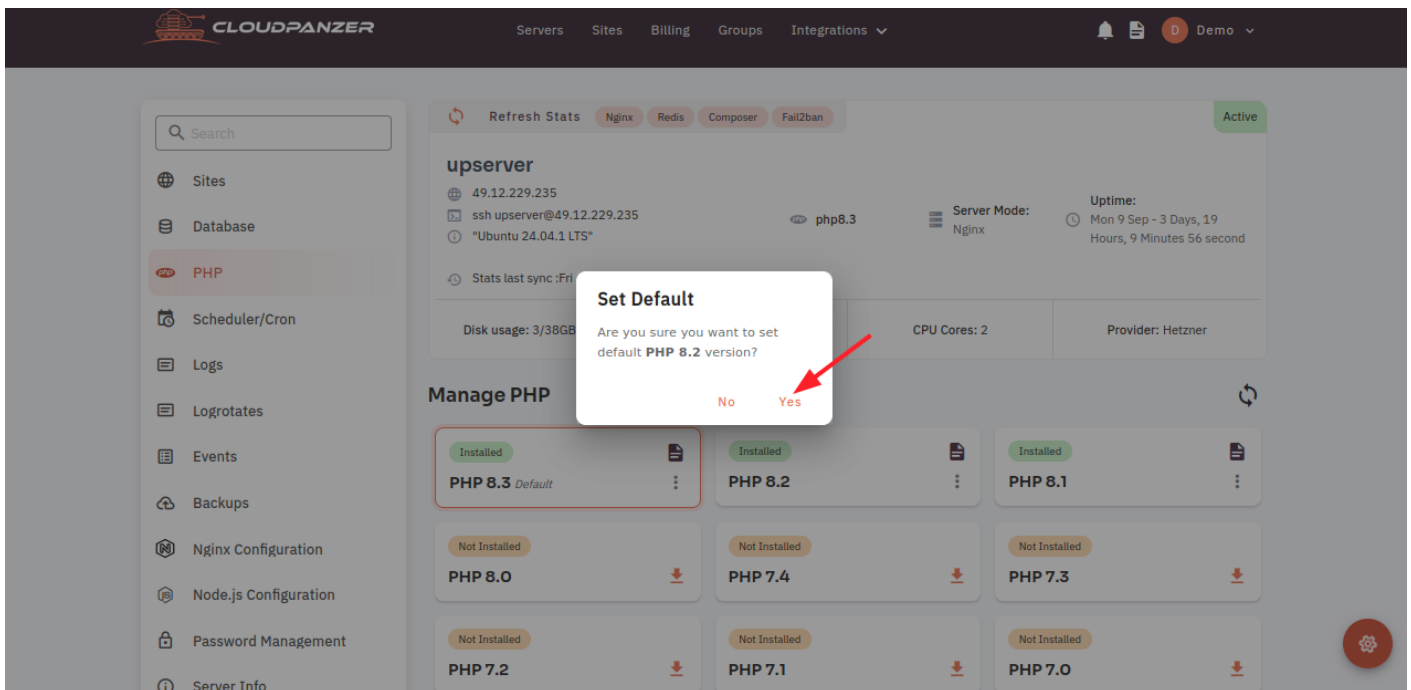
3. Click on the menu icon.

This screenshot is similar to the previous one, but with a red arrow pointing to the menu icon (three dots) on the 'PHP 8.2' card in the 'Manage PHP' section. The rest of the dashboard content remains the same.

4. Select the Set Default option.



5. Click on the Yes button.



Here you can see the Default PHP version set successfully.

🔍 Search

- 🌐 Sites
- 🗄 Database
- 🐘 PHP
- 📅 Scheduler/Cron
- 📖 Logs
- 📋 Logrotates
- 📅 Events
- 🔄 Backups
- 🔧 Nginx Configuration
- 🔧 Node.js Configuration
- 🔒 Password Management
- 📄 Server Info

🔄 Refresh Stats Nginx Redis Composer Fail2ban Active

### upserver

🌐 [redacted] 📄 [redacted] ⓘ [redacted] php8.2 ⌵ Server Mode: Nginx 🕒 Uptime: Mon 9 Sep - 3 Days, 19 Hours, 10 Minutes 44 second

🕒 Stats last sync: Fri, Sep 13, 2024 - 3:56 am

Disk usage: 3/38GB (10%)	RAM usage: 594/3820MB (15.55%)	CPU Cores: 2	Provider: Hetzner
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### Manage PHP

Default Status (Completed)

<div style="background-color: #e8f5e9; padding: 5px; margin-bottom: 5px;">Installed</div> <div style="background-color: #fff9c4; padding: 5px; margin-bottom: 5px;">PHP 8.3</div> <div style="background-color: #fff9c4; padding: 5px; margin-bottom: 5px;">Not Installed</div> <div style="background-color: #fff9c4; padding: 5px;">PHP 8.0</div>	<div style="background-color: #e8f5e9; padding: 5px; margin-bottom: 5px;">Installed</div> <div style="background-color: #fff9c4; padding: 5px; margin-bottom: 5px;">PHP 8.2 <i>Default</i></div> <div style="background-color: #fff9c4; padding: 5px; margin-bottom: 5px;">Not Installed</div> <div style="background-color: #fff9c4; padding: 5px;">PHP 7.4</div>	<div style="background-color: #e8f5e9; padding: 5px; margin-bottom: 5px;">Installed</div> <div style="background-color: #fff9c4; padding: 5px; margin-bottom: 5px;">PHP 8.1</div> <div style="background-color: #fff9c4; padding: 5px; margin-bottom: 5px;">Not Installed</div> <div style="background-color: #fff9c4; padding: 5px;">PHP 7.3</div>
<div style="background-color: #fff9c4; padding: 5px; margin-bottom: 5px;">Not Installed</div> <div style="background-color: #fff9c4; padding: 5px;">PHP 7.2</div>	<div style="background-color: #fff9c4; padding: 5px; margin-bottom: 5px;">Not Installed</div> <div style="background-color: #fff9c4; padding: 5px;">PHP 7.1</div>	<div style="background-color: #fff9c4; padding: 5px; margin-bottom: 5px;">Not Installed</div> <div style="background-color: #fff9c4; padding: 5px;">PHP 7.0</div>

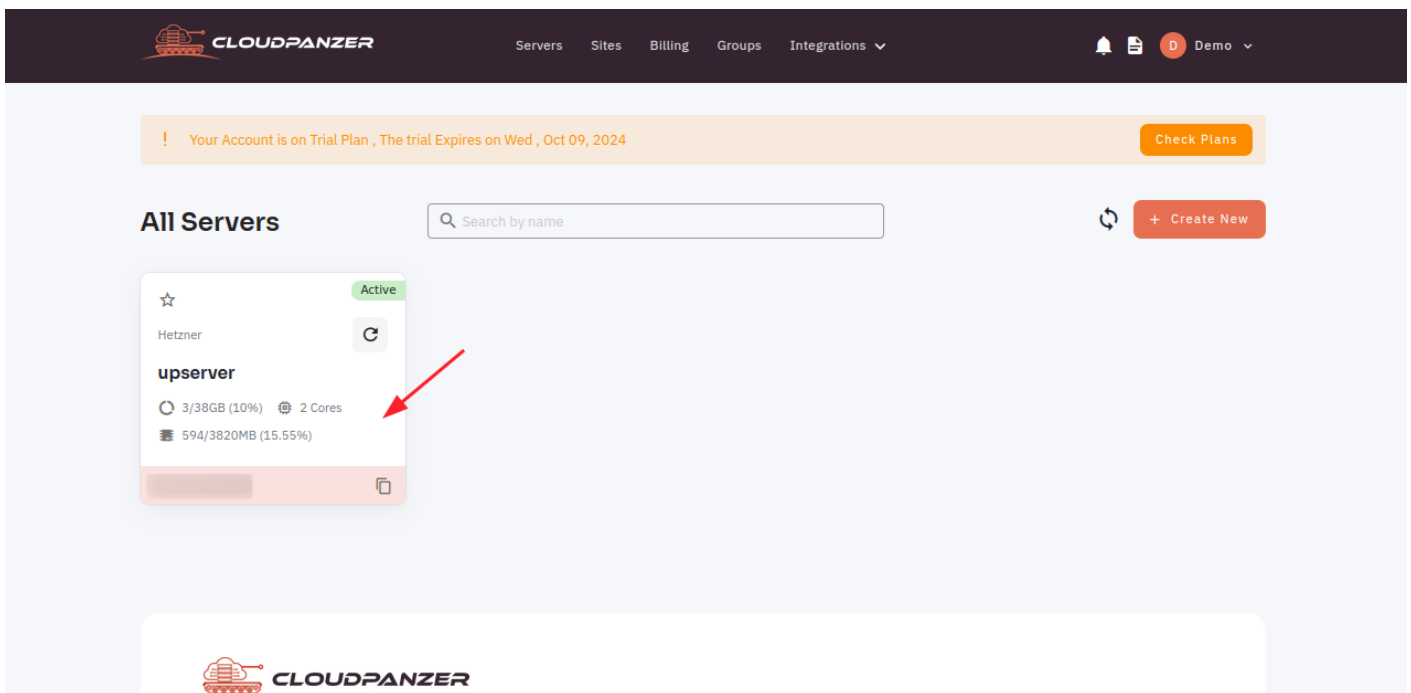


# How to use PHP Built In Extensions ?

PHP provides a variety of built-in extensions that enhance its functionality and allow developers to perform a wide range of tasks. These built-in extensions cover areas such as database access, file manipulation, networking, encryption, and more.

## Follow the steps below to use PHP Built-In Extensions

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



2. Click on the PHP option.



The screenshot shows the CloudPanzer dashboard. On the left sidebar, the 'PHP' option is highlighted with a red arrow. The main content area displays the 'upserver' status, including server mode (Nginx), uptime, and resource usage. Below this is the 'Manage PHP' section, which shows a grid of PHP versions. The 'PHP 8.2 Default' version is highlighted with a red box, and a red arrow points to its menu icon (three vertical dots).

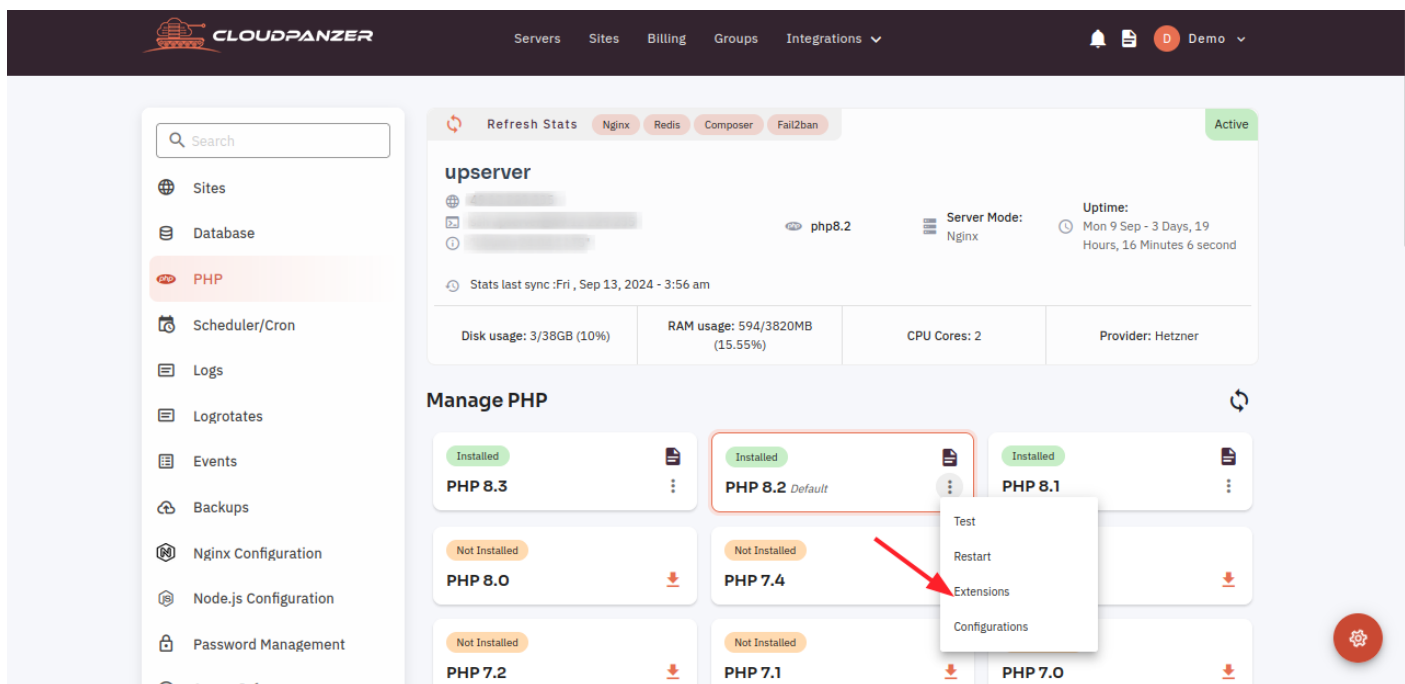
PHP Version	Status	Action
PHP 8.3	Installed	⋮
PHP 8.2 Default	Installed	⋮
PHP 8.1	Installed	⋮
PHP 8.0	Not Installed	Download
PHP 7.4	Not Installed	Download
PHP 7.3	Not Installed	Download
PHP 7.2	Not Installed	Download
PHP 7.1	Not Installed	Download
PHP 7.0	Not Installed	Download

3. Click on the Menu icon.

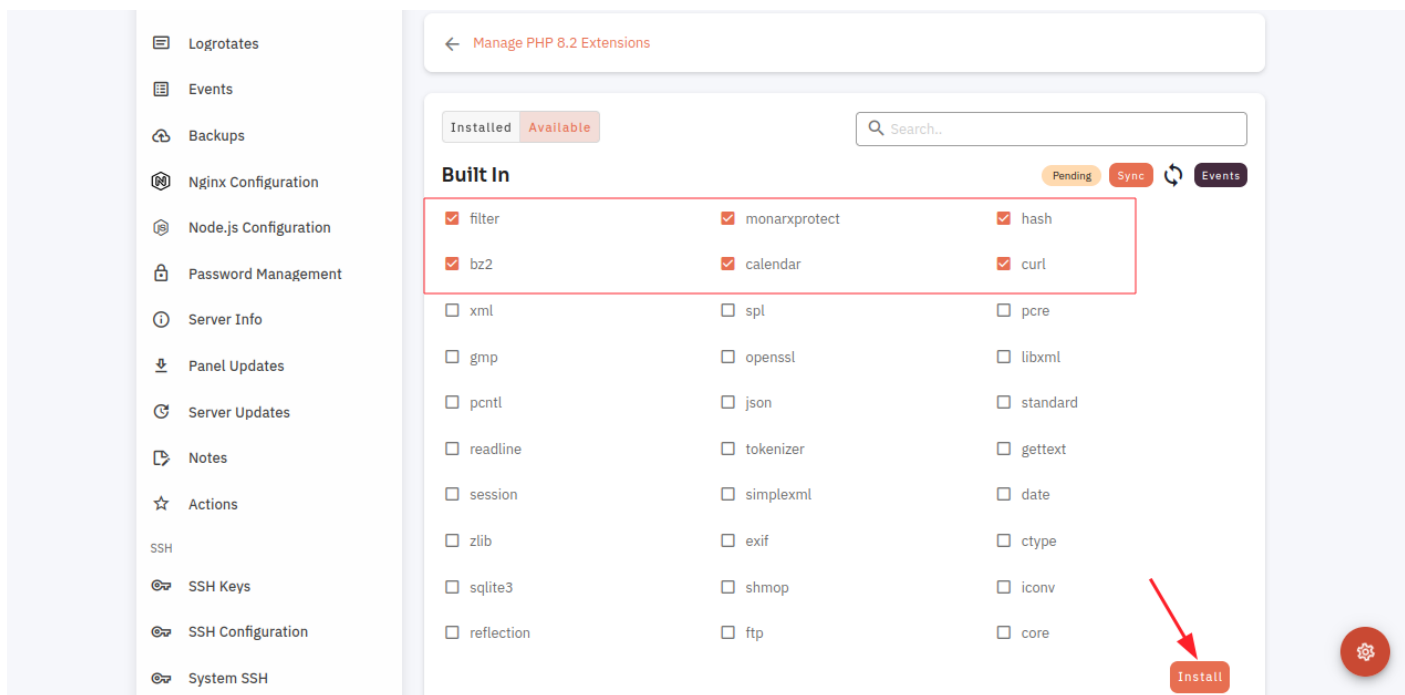
This screenshot is similar to the previous one, but the red arrow now points to the menu icon (three vertical dots) next to the 'PHP 8.2 Default' version in the 'Manage PHP' section.

PHP Version	Status	Action
PHP 8.3	Installed	⋮
PHP 8.2 Default	Installed	⋮
PHP 8.1	Installed	⋮
PHP 8.0	Not Installed	Download
PHP 7.4	Not Installed	Download
PHP 7.3	Not Installed	Download
PHP 7.2	Not Installed	Download
PHP 7.1	Not Installed	Download
PHP 7.0	Not Installed	Download

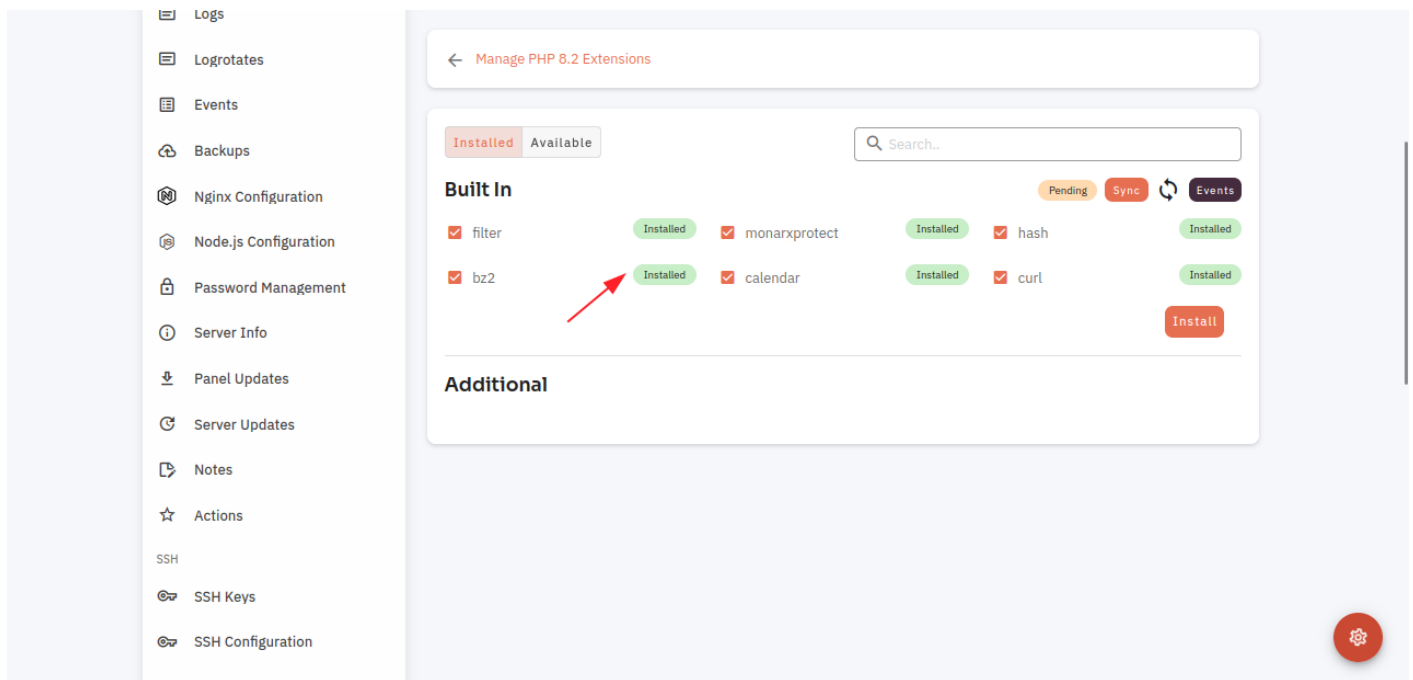
4. Select Extensions Option.



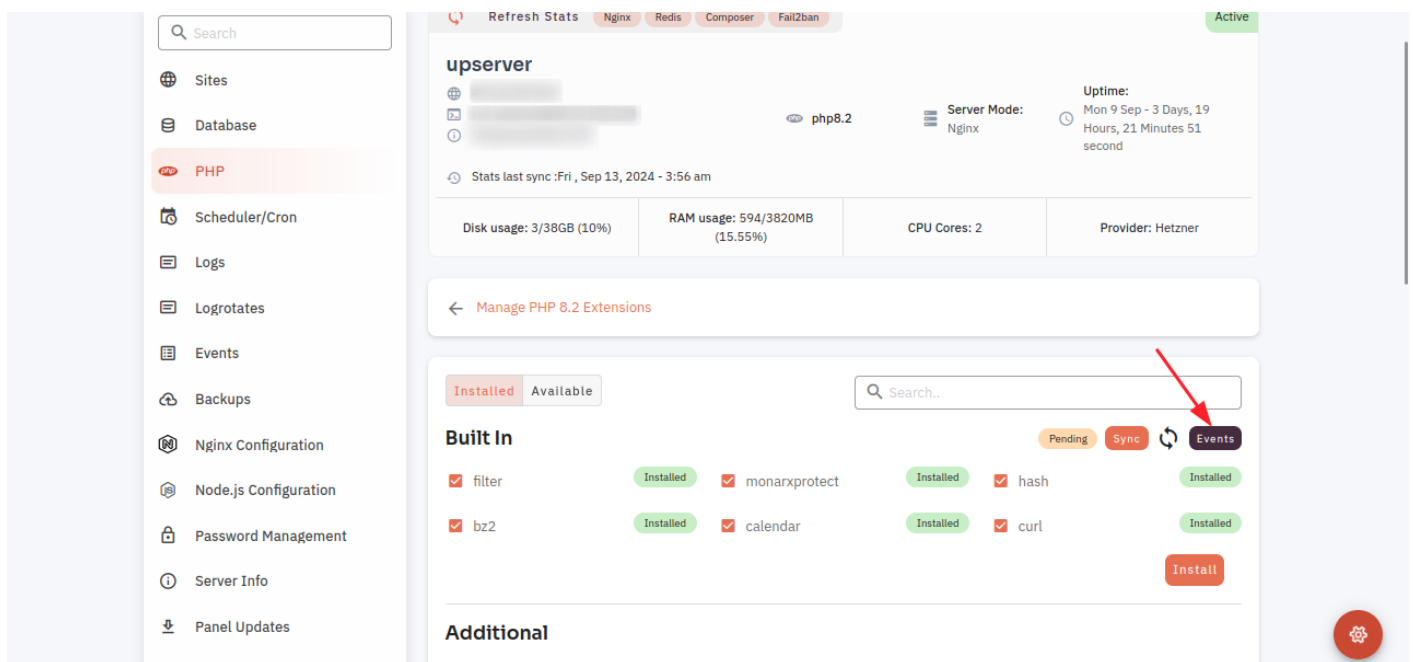
4. Click on the available button. Select extensions of your choice and click on the Save Button.



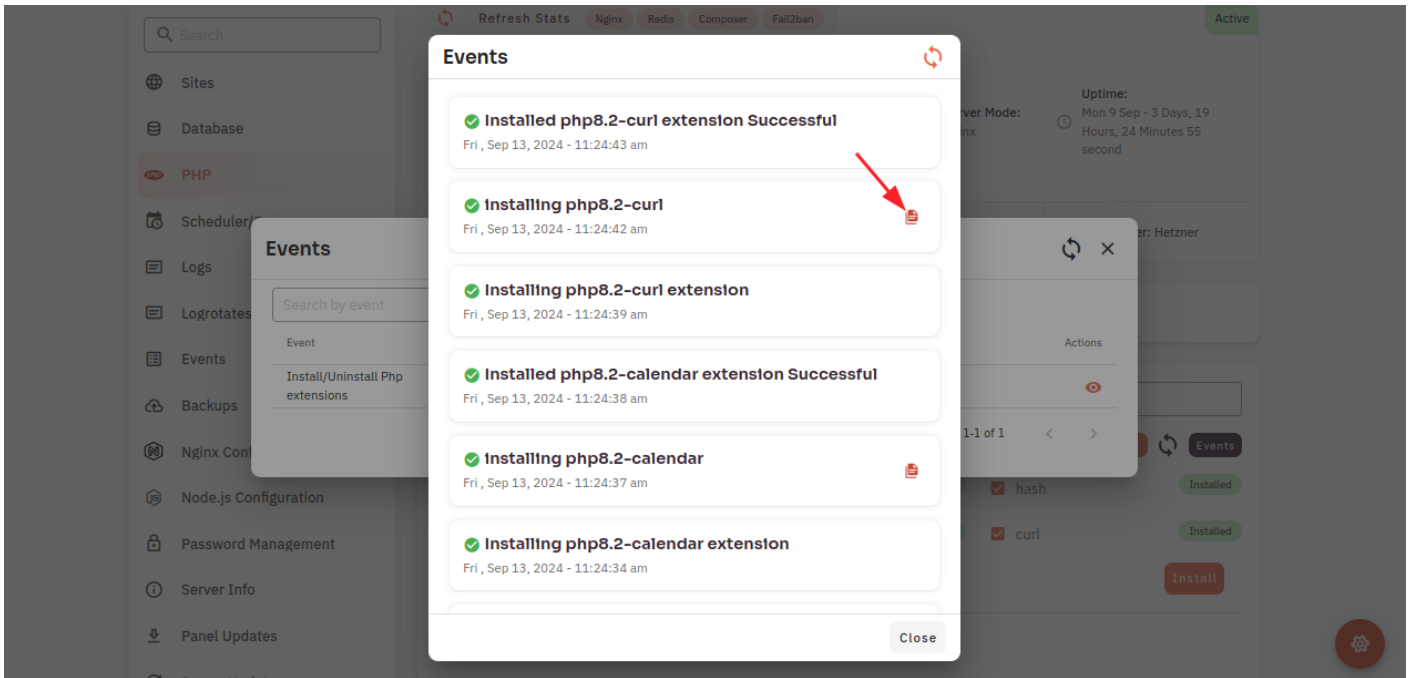
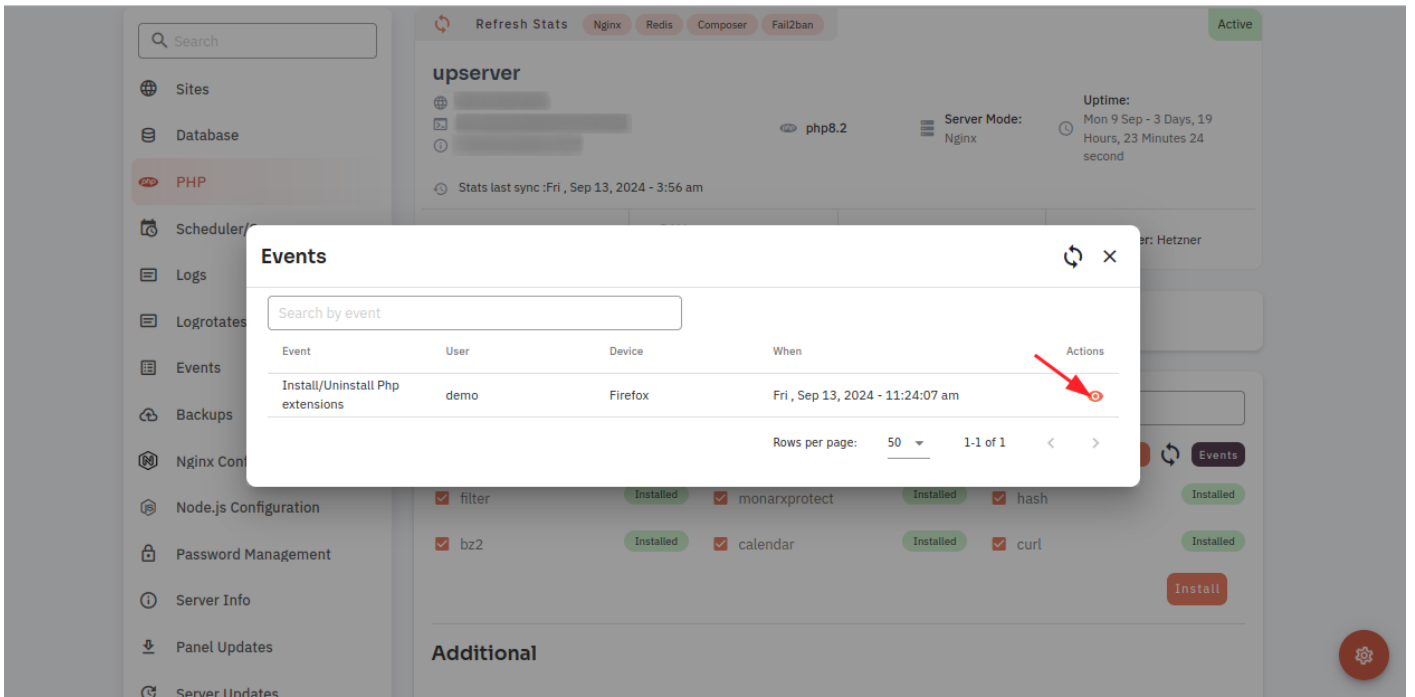
5. Here, you can see the list of extensions installed successfully.



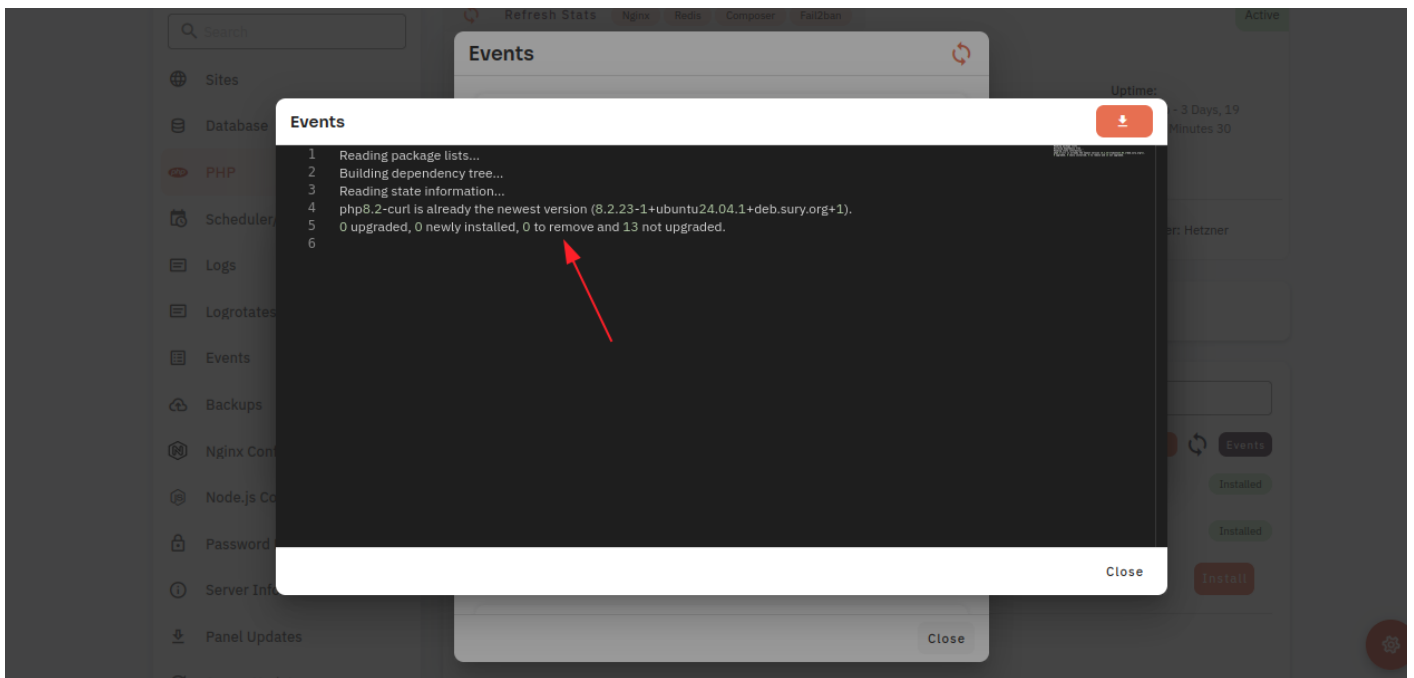
6. You can also check Events by clicking on the Events button.



7. Here, you can see a list of events. You can also check logs by clicking on the Eye icon.



Here, a log file will appear.



Looking for Mobile App Instructions?

Available at <https://kb.cloudpanzer.com/books/mobile-app/page/how-to-use-php-built-in-extensions-in-mobile-app>