

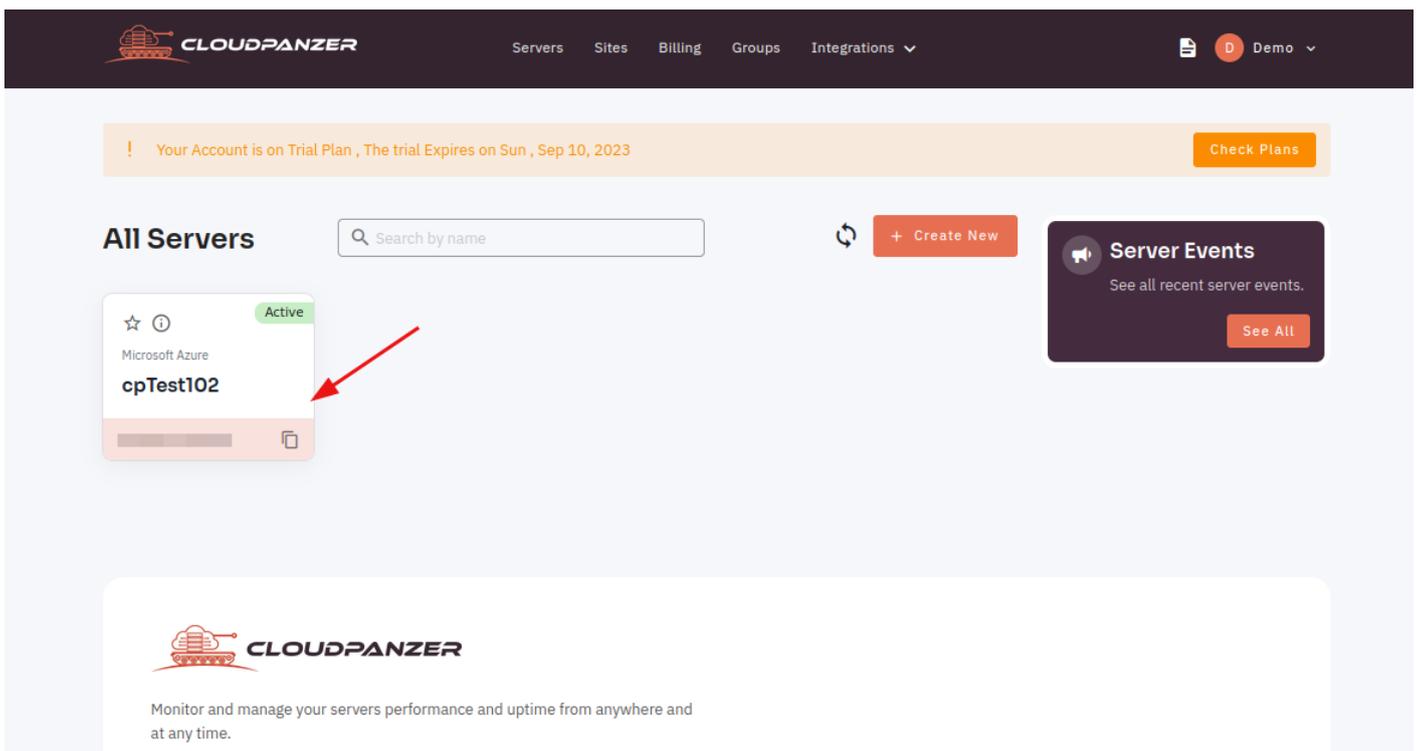
# Apache Configuration

- [How to manage Apache Configuration on server through the cloudpanzer website?](#)
- [How to manage Apache Configuration on Site through the cloudpanzer website?](#)
- [How to Navigate Config Apache on Site?](#)

# How to manage Apache Configuration on server through the cloudpanzer website?

Follow the steps below to Config Apache on the server.

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



2. Select the Apache Configuration Option.

Sites  
Database  
SSH Keys  
Software  
PHP  
Scheduler  
Daemons  
Logs  
Events  
Backups  
Nginx Configuration  
**Apache Configuration**  
Password Management  
Server Info  
Notes  
Actions

Refresh Stats Active

**cpTest35**

php8.0 Region: India Uptime: Thu 16 Mar - 4 Days, 1 Hours, 31 Minutes 36 second

Disk usage: 5/29GB (19%) RAM usage: 559/906MB (61.70%) CPU Cores: 1 Provider: Microsoft Azure

Last Sync (a few seconds ago) Restore Default Backup Pull Push Refresh Events

File Path: /etc/apache2/sites-available/000-default.conf sites-enabled

```
1 <VirtualHost *:80>
2 # The ServerName directive sets the request scheme, hostname and port that
3 # the server uses to identify itself. This is used when creating
4 # redirection URLs. In the context of virtual hosts, the ServerName
5 # specifies what hostname must appear in the request's Host: header to
6 # match this virtual host. For the default virtual host (this file) this
7 # value is not decisive as it is used as a last resort host regardless.
8 # However, you must set it for any further virtual host explicitly.
9 #ServerName www.example.com
10
11 ServerAdmin webmaster@localhost
12 DocumentRoot /var/www/html
13
14 # Available loglevels: trace8, ..., trace1, debug, info, notice, warn,
15 # error, crit, alert, emerg.
16 # It is also possible to configure the loglevel for particular
```

## Backup Config:

### 1. Click on the Backup Button

Sites  
Database  
SSH Keys  
Software  
PHP  
Scheduler  
Daemons  
Logs  
Events  
Backups  
Nginx Configuration  
**Apache Configuration**  
Password Management  
Server Info  
Notes  
Actions

Refresh Stats Active

**cpTest35**

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14 # Available loglevels: trace8, ..., trace1, debug, info, notice, warn,
15 # error, crit, alert, emerg.
16 # It is also possible to configure the loglevel for particular
```

Here, you can see the BackUp successfully.

The screenshot shows a web management interface for a server named 'cpTest35'. The left sidebar contains various system management options, with 'Apache Configuration' selected. The main content area displays server statistics and a table of Apache configuration backups. A red arrow points to the first row of the table.

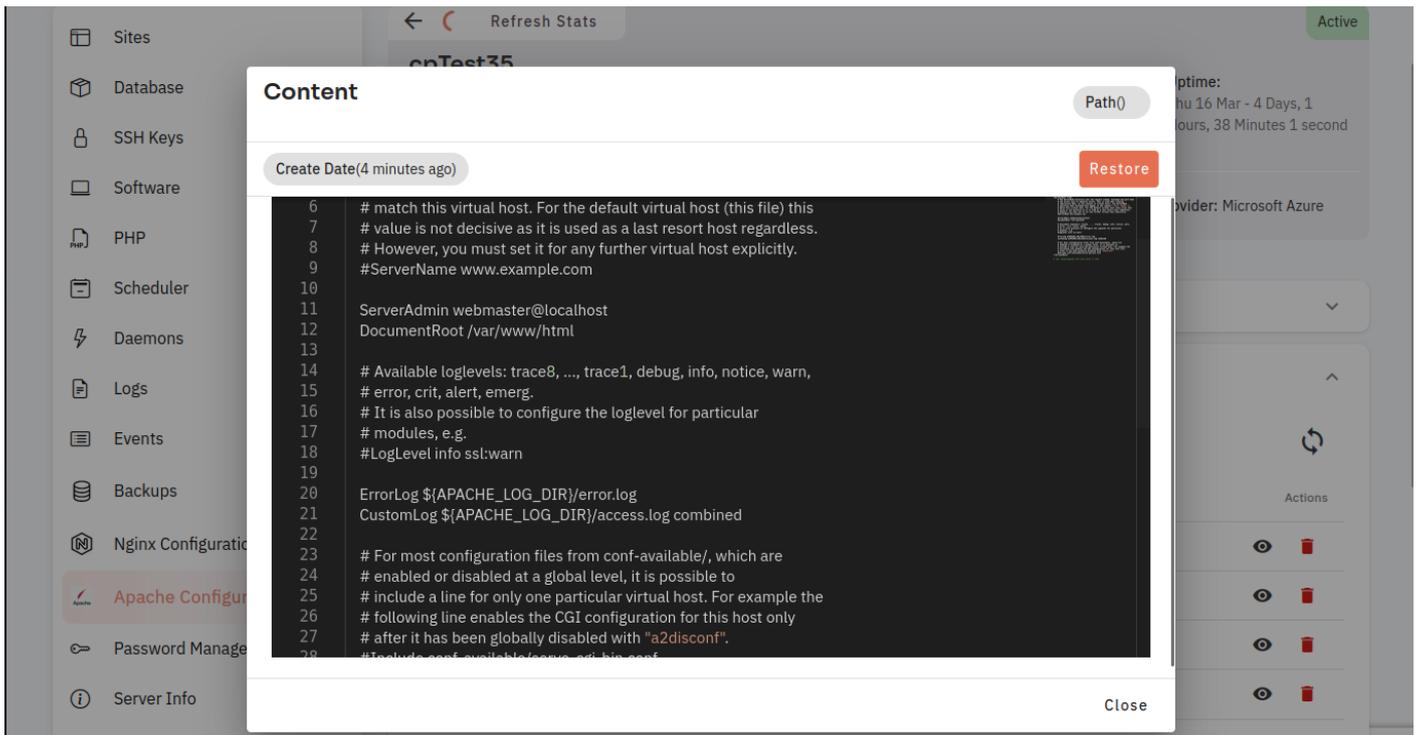
Filename	Date	Mode	Actions
server_apache_2023-03-20-05:51:03.bkp	Mon , Mar 20, 2023 - 11:21 am	custom	
server_apache_2023-03-17-05:51:29.bkp	Fri , Mar 17, 2023 - 11:21 am	custom	
server_apache_2023-03-17-03:49:25.bkp	Fri , Mar 17, 2023 - 9:19 am	custom	
server_apache_2023-03-16-06:41:54.bkp	Thu , Mar 16, 2023 - 12:11 pm	custom	

## Restore:

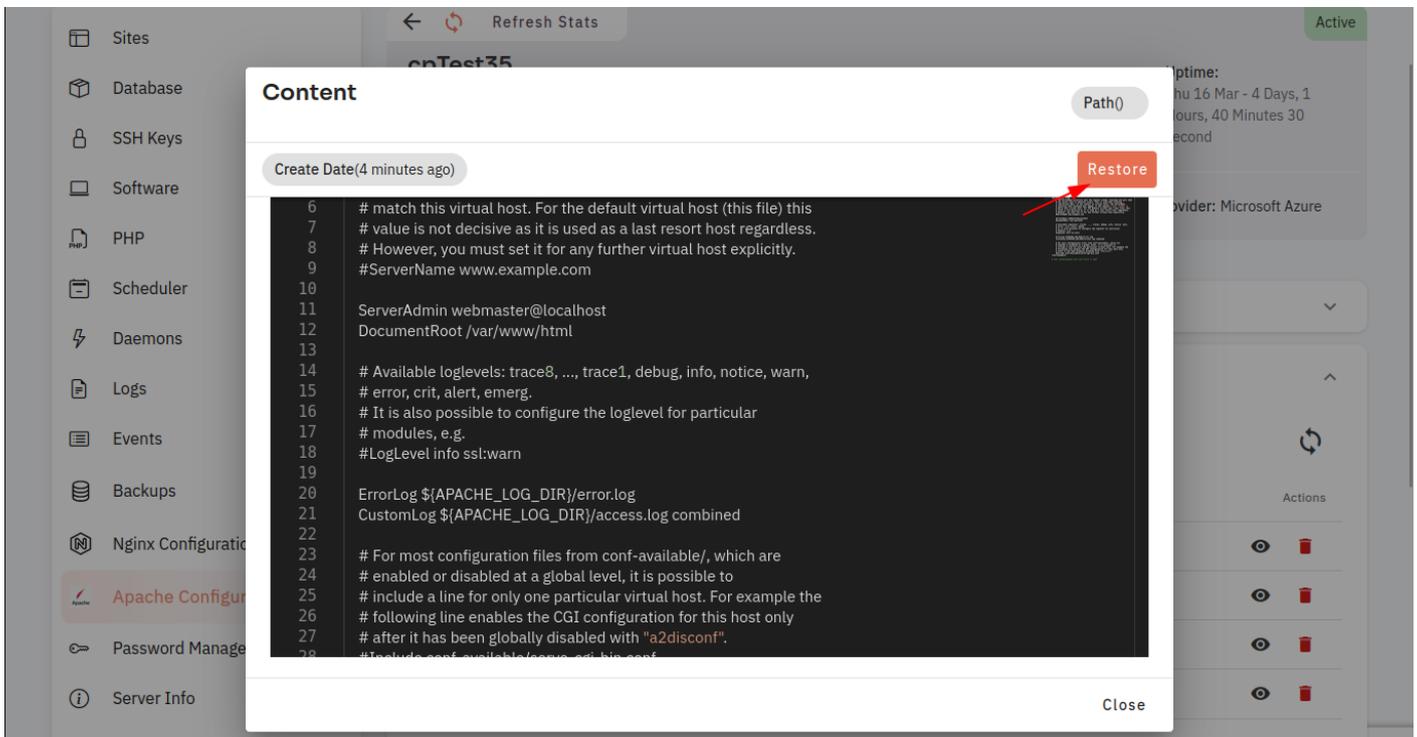
1. Click on the Eyes Icons.

This screenshot is identical to the one above, but with a red arrow pointing to the eye icon in the 'Actions' column of the first row, indicating the step to click on the eye icon to restore the configuration.

Here, you can see BackUp Data.



2. Click on the Restore button.



Here, you can see the Restore Data successfully.

The screenshot shows the 'Apache Configuration' panel in a management console. On the left is a sidebar with navigation items: PHP, Scheduler, Daemons, Logs, Events, Backups, Nginx Configuration, Apache Configuration (highlighted), Password Management, Server Info, Notes, and Actions. The main panel displays the configuration file path: `/etc/apache2/sites-available/000-default.conf`. At the top right, there are buttons for 'Restore Default', 'Backup', 'Pull', 'Push', 'Refresh', and 'Events'. A 'Last Sync (10 minutes ago)' indicator is present. Below the buttons, a code editor shows the configuration file content. A red notification box at the bottom of the code editor reads 'Content restore successfully, Click to Push' with a 'Close' button. A red arrow points to the 'Close' button.

## Pull and Push Apache Configuration:

1. Click on the Push And Pull Button.

This screenshot shows the same 'Apache Configuration' panel. The 'Pull' and 'Push' buttons are highlighted with red arrows. The code editor below shows the configuration file content, including the `<VirtualHost *:80>` section. At the bottom of the panel, there is a section titled 'Apache Configuration Backups' with a dropdown arrow and a progress indicator.

Here, you can see the pull and push successfully.

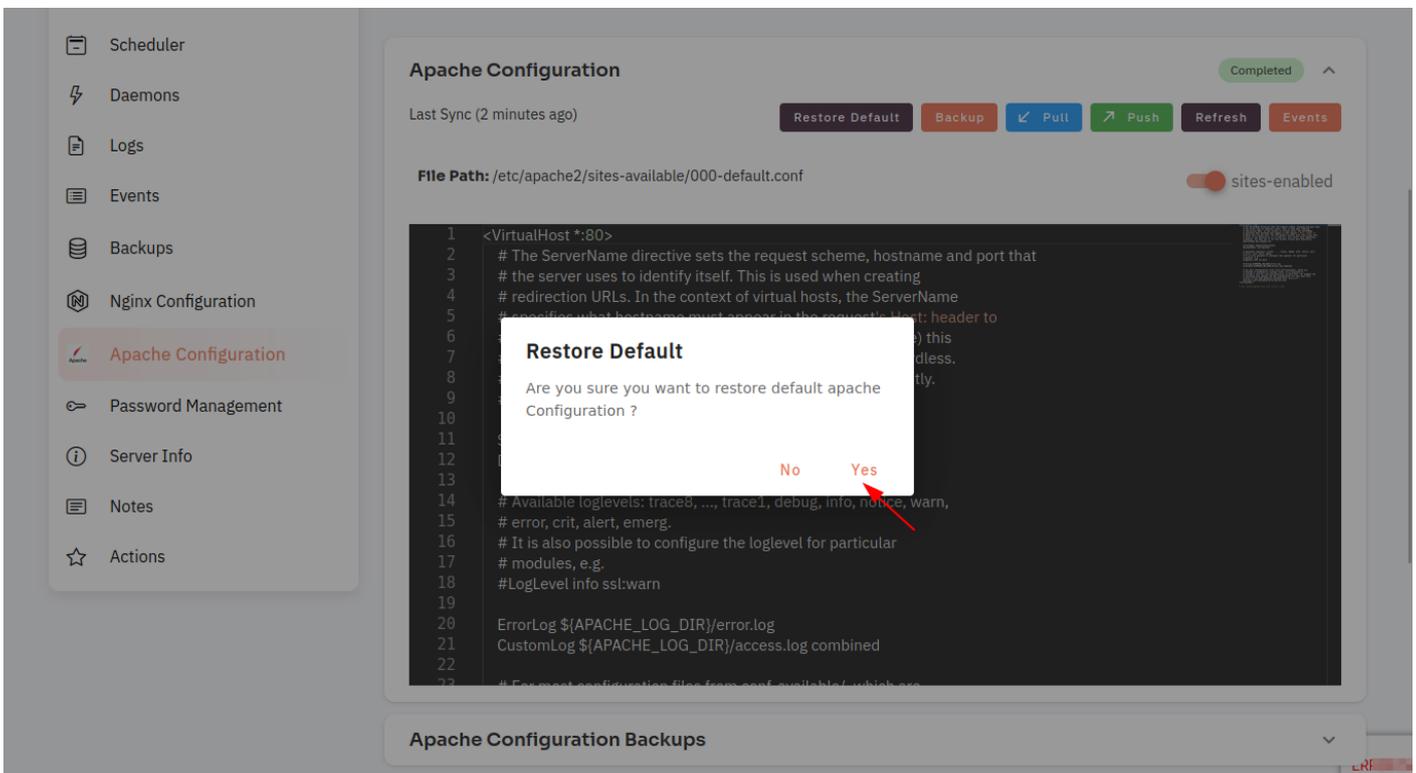
The screenshot shows the 'Apache Configuration' interface. On the left is a sidebar with navigation options: Scheduler, Daemons, Logs, Events, Backups, Nginx Configuration, Apache Configuration (highlighted), Password Management, Server Info, Notes, and Actions. The main panel displays the configuration file path: `/etc/apache2/sites-available/000-default.conf`. The status is 'Processing', with buttons for Backup, Pull, Push, Refresh, and Events. A notification at the bottom reads: 'Request Submitted, This will take a few seconds to process' with a 'Close' button. Below the main panel is a section for 'Apache Configuration Backups'.

## Restore Default Config:

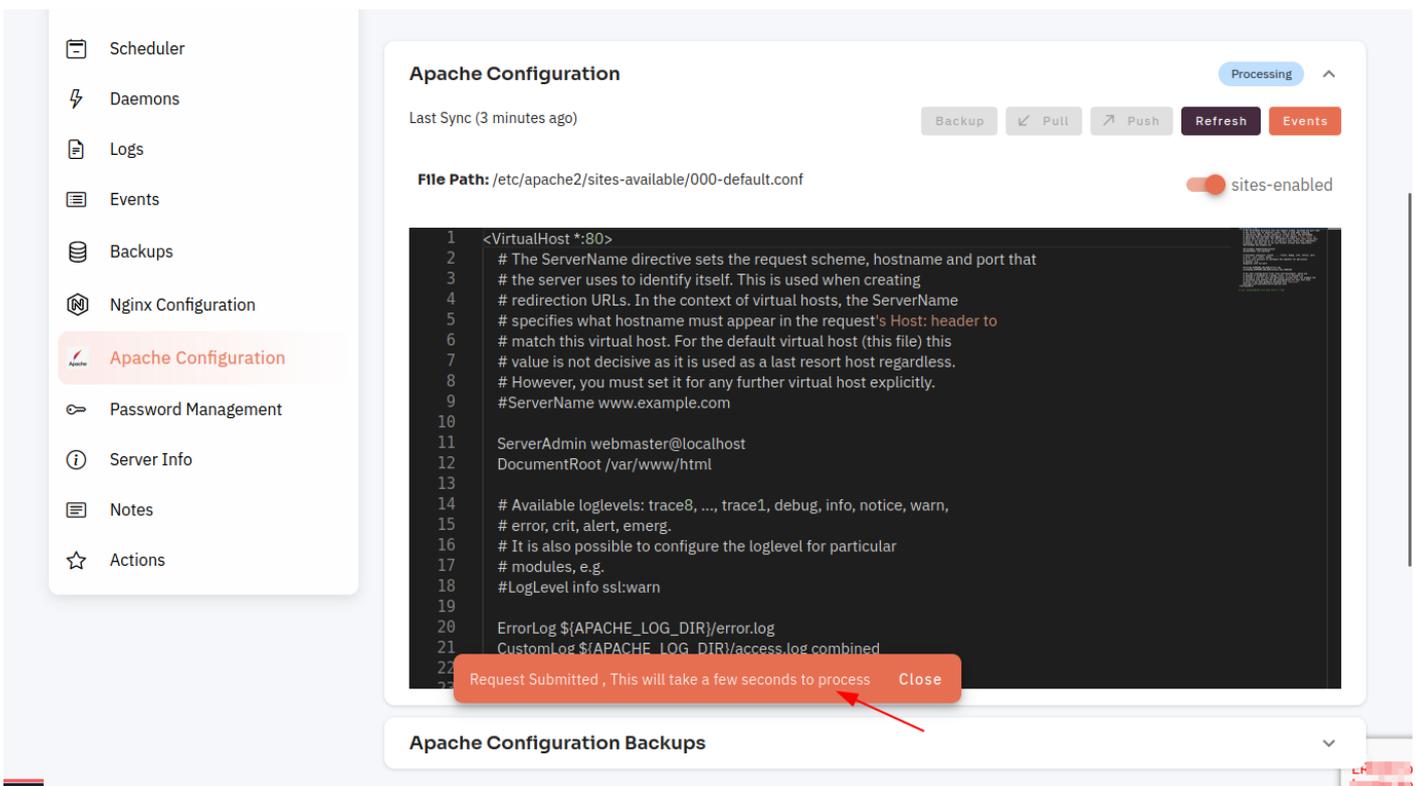
1. Click on the Restore Default Button.

This screenshot shows the 'Apache Configuration' interface after the 'Restore Default' action. The status is now 'Completed'. The 'Restore Default' button is highlighted with a red arrow. The configuration file path remains `/etc/apache2/sites-available/000-default.conf`. The notification area is empty. The sidebar and main panel layout are consistent with the previous screenshot.

2. Click on the Yes Button.

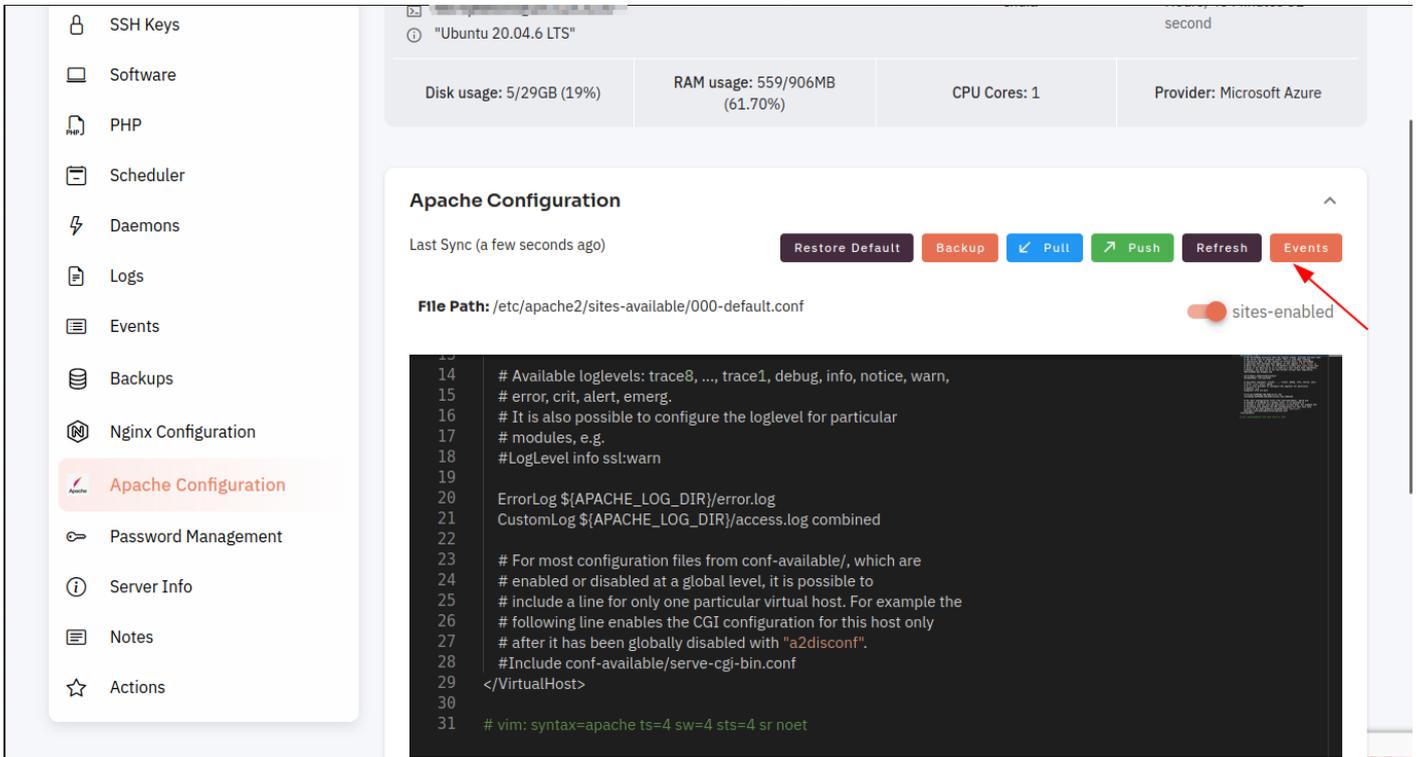


Here, you can see Restore Default Successfully.

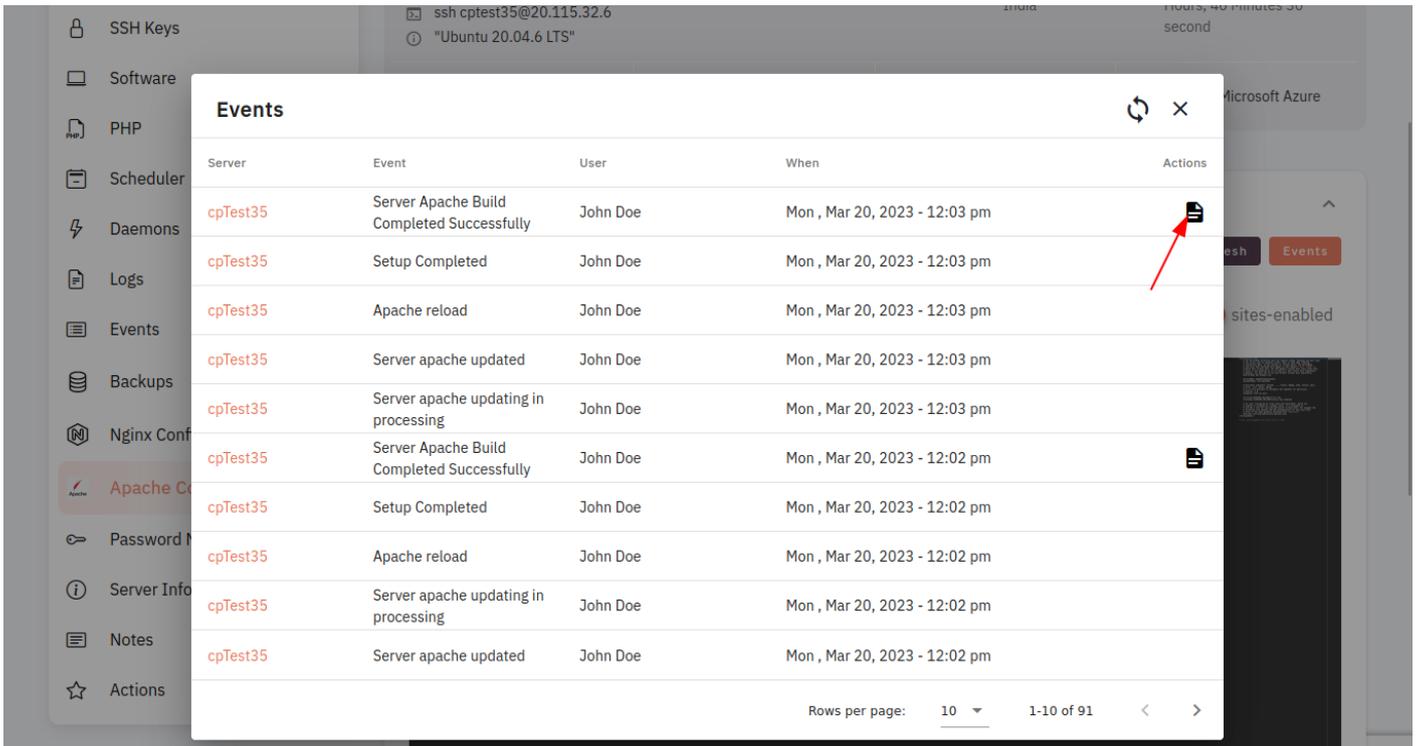


## Show Apache Event:

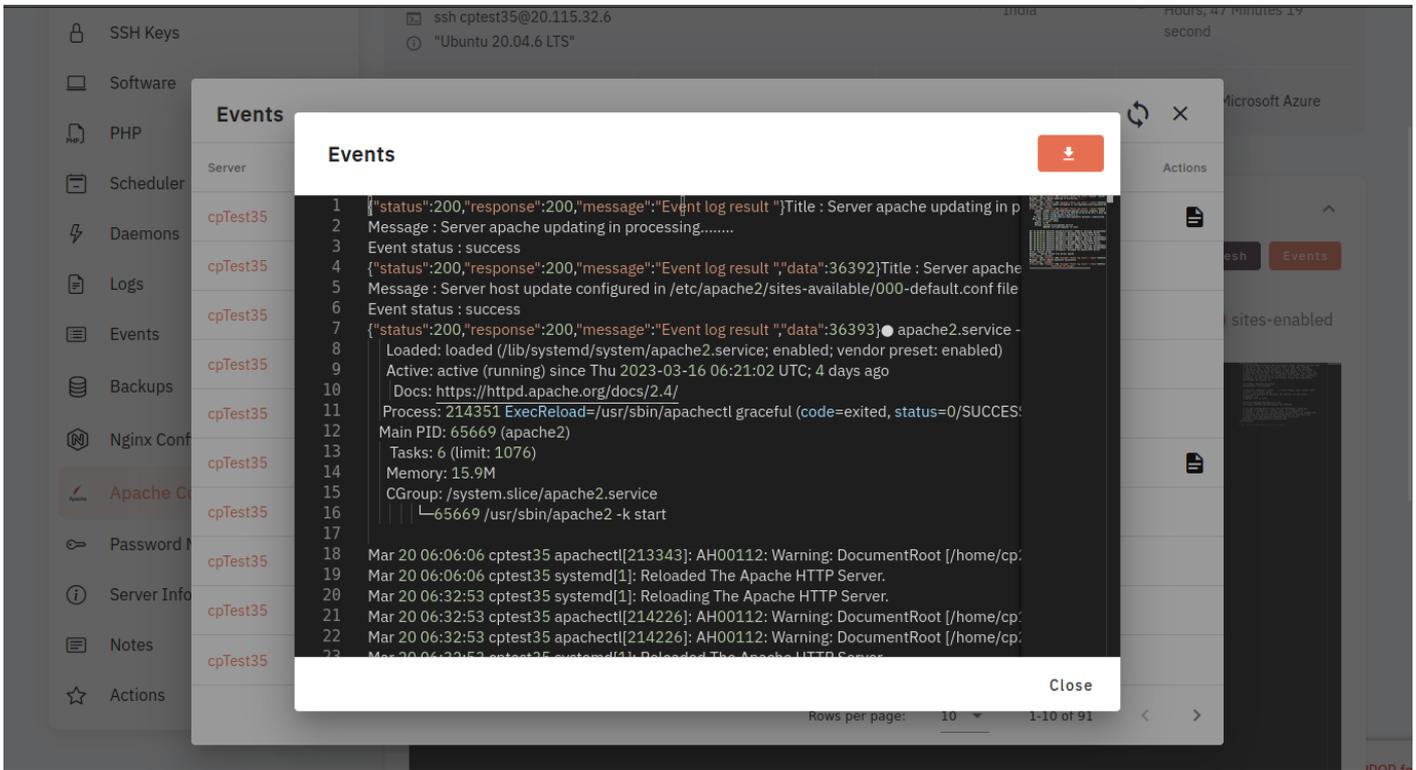
1. Click on the Event Button.



2. Show the Event Dialog and click on the File Icon.

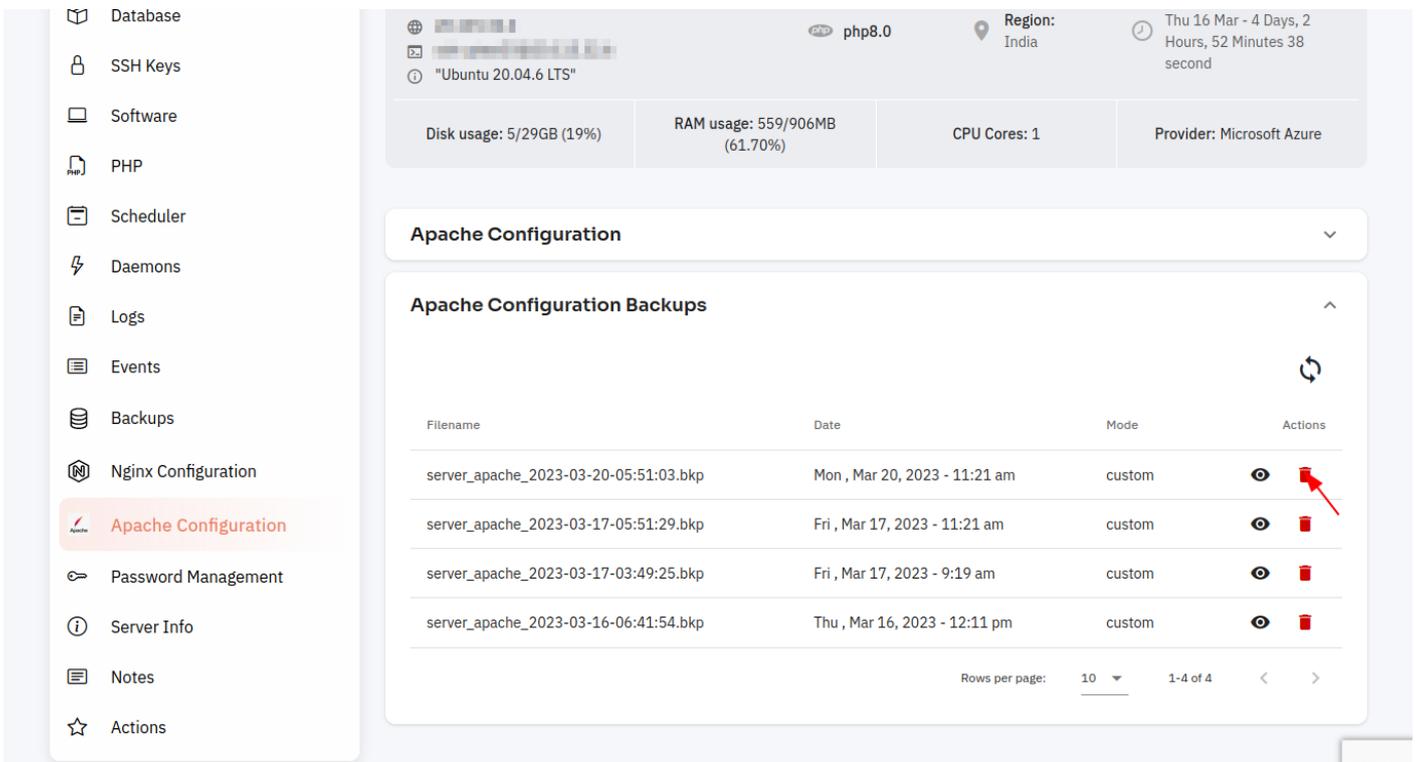


3. Here you can see Apache Events.

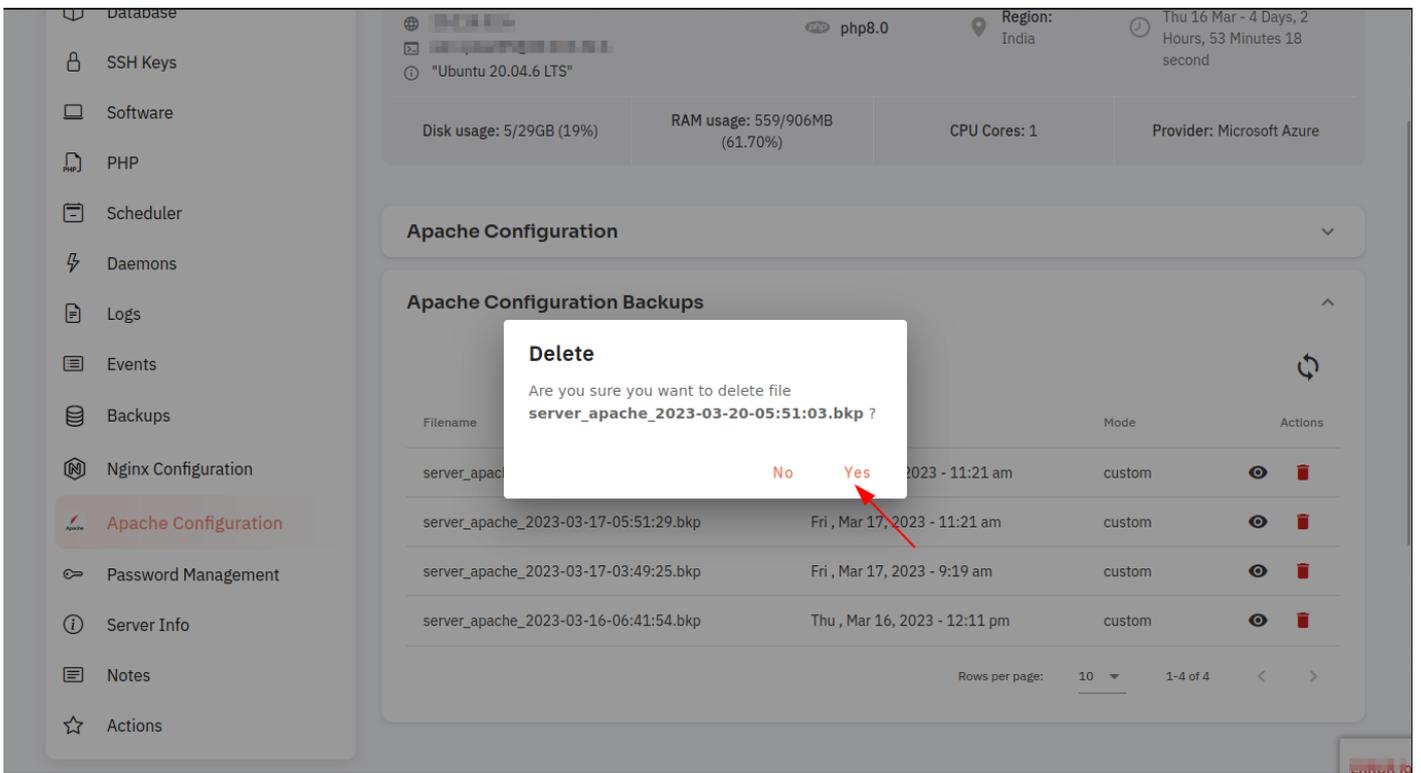


## Delete Apache Configuration Backups:

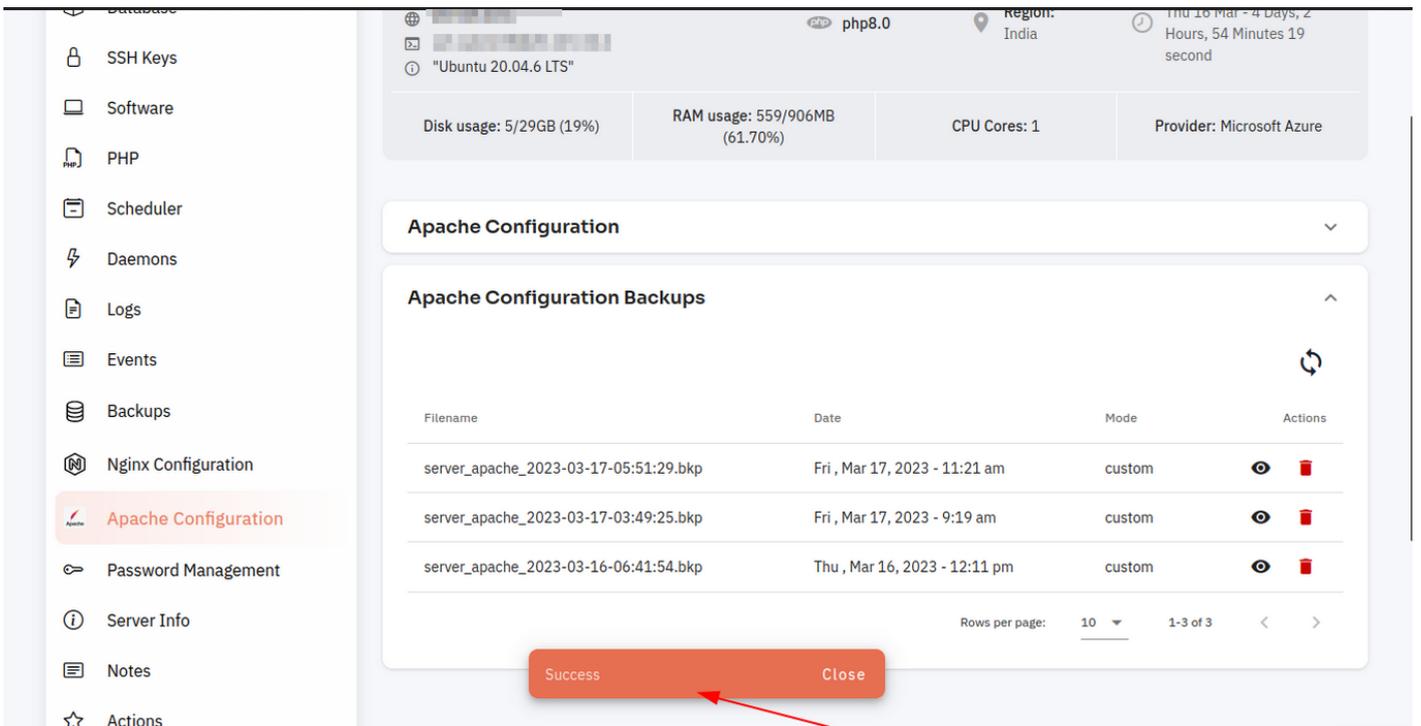
1. Click on the Delete Icon.



2. Show the Delete Dialog and Click on the Yes Button.



3. Here you can see Delete Apache Configuration Backups Successfully.



Looking for Mobile App Instructions?

Available at <https://kb.cloudpanzer.com/books/mobile-app/page/how-to-apache->

configuration-on-server-on-mobile-app

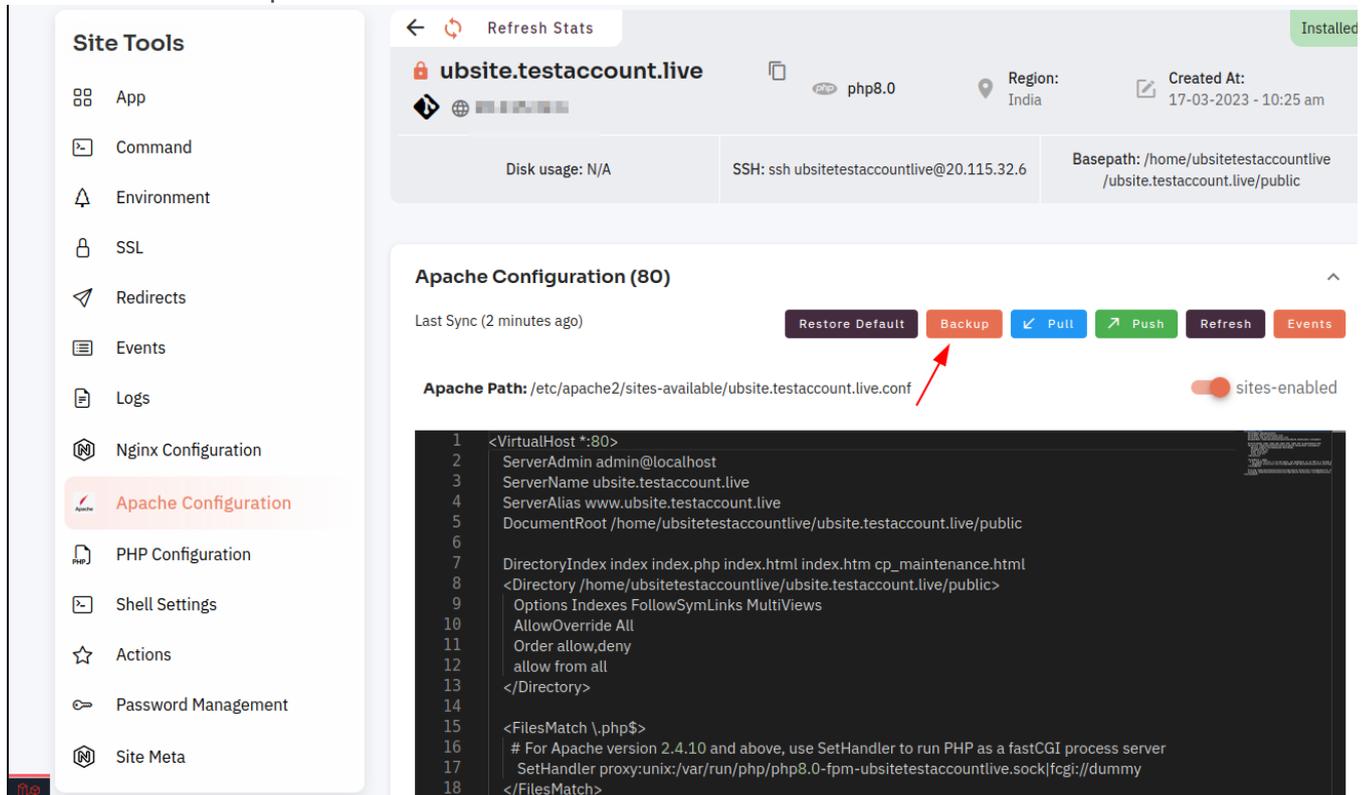
# How to manage Apache Configuration on Site through the cloudpanzer website?

Follow the steps below to Config Apache.

Navigate to the Config Apache([Use this link to view How to Navigate](#)).

## Backup Config:

1. Click on the Backup Button



The screenshot displays the CloudPanzer interface for managing a website. On the left, a 'Site Tools' sidebar lists various configuration options, with 'Apache Configuration' selected. The main content area shows the configuration for 'ubsite.testaccount.live' (php8.0, India region, created 17-03-2023). Below this, the 'Apache Configuration (80)' section is visible, showing 'Last Sync (2 minutes ago)' and a row of action buttons: 'Restore Default', 'Backup', 'Pull', 'Push', 'Refresh', and 'Events'. A red arrow points to the 'Backup' button. Below the buttons, the 'Apache Path' is shown as '/etc/apache2/sites-available/ubsite.testaccount.live.conf' and a 'sites-enabled' toggle is turned on. At the bottom, a code editor displays the Apache configuration file content:

```
1 <VirtualHost *:80>
2   ServerAdmin admin@localhost
3   ServerName ubsite.testaccount.live
4   ServerAlias www.ubsite.testaccount.live
5   DocumentRoot /home/ubsite.testaccount.live/ubsite.testaccount.live/public
6
7   DirectoryIndex index index.php index.html index.htm cp_maintenance.html
8   <Directory /home/ubsite.testaccount.live/ubsite.testaccount.live/public>
9     Options Indexes FollowSymLinks MultiViews
10    AllowOverride All
11    Order allow,deny
12    allow from all
13  </Directory>
14
15  <FilesMatch \.php$>
16    # For Apache version 2.4.10 and above, use SetHandler to run PHP as a fastCGI process server
17    SetHandler proxy:unix:/var/run/php/php8.0-fpm-ubsite.testaccount.live.sock|fcgi://dummy
18  </FilesMatch>
```

2. Here you can see Apache Configuration (80) Backup Successfully.

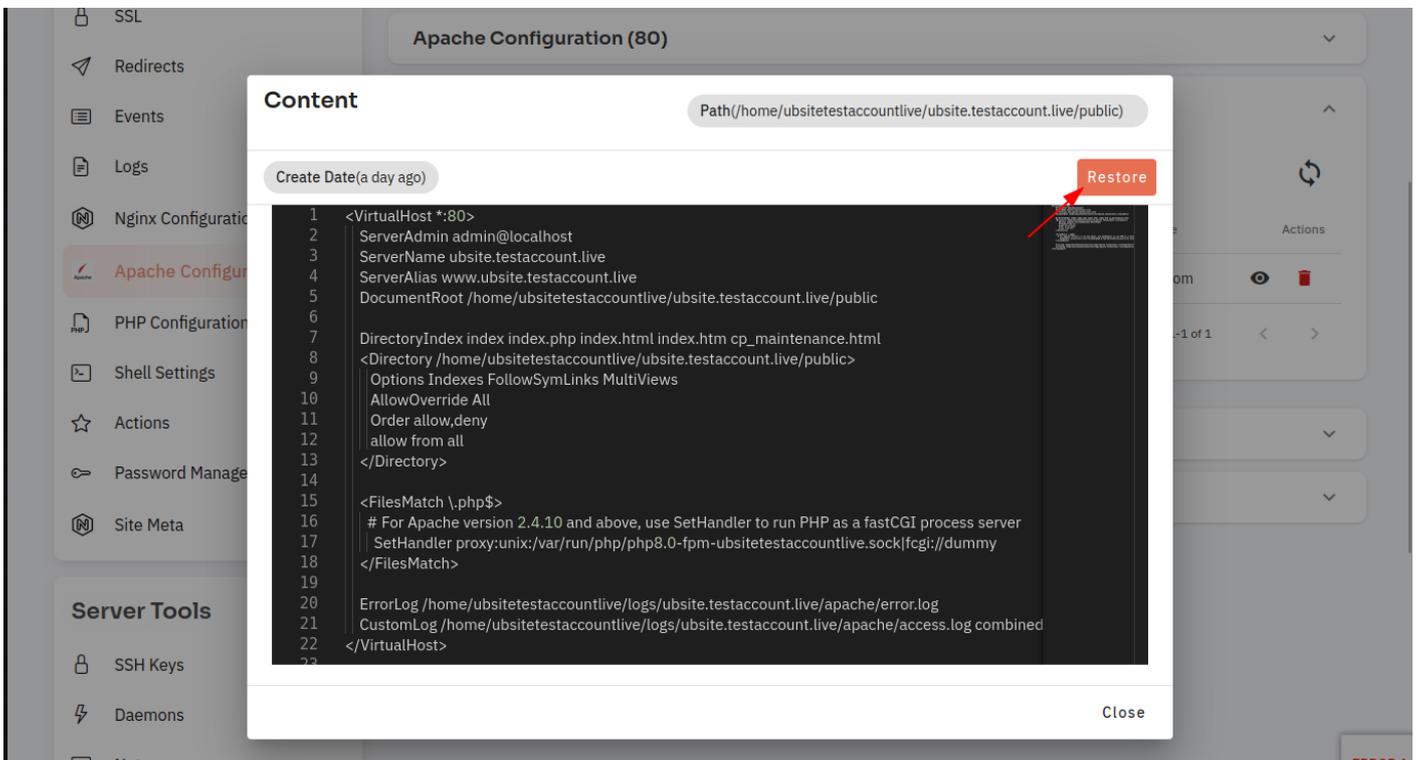
The screenshot shows the 'Site Tools' interface for 'ubsite.testaccount.live'. The left sidebar lists various tools, with 'Apache Configuration' selected. The main panel displays 'Apache Configuration Backups (80)'. A table lists backup files with columns for 'Filename', 'Date', 'Mode', and 'Actions'. A red arrow points to the 'Actions' column for the file 'ubsite.testaccount.live\_site\_apache\_2023-03-20-07:15:33.bkp'. Below the table, a 'Success' notification is visible, and a row of action buttons includes 'Restore Default', 'Backup', 'Pull', 'Push', 'Refresh', and 'Events'.

## Restore:

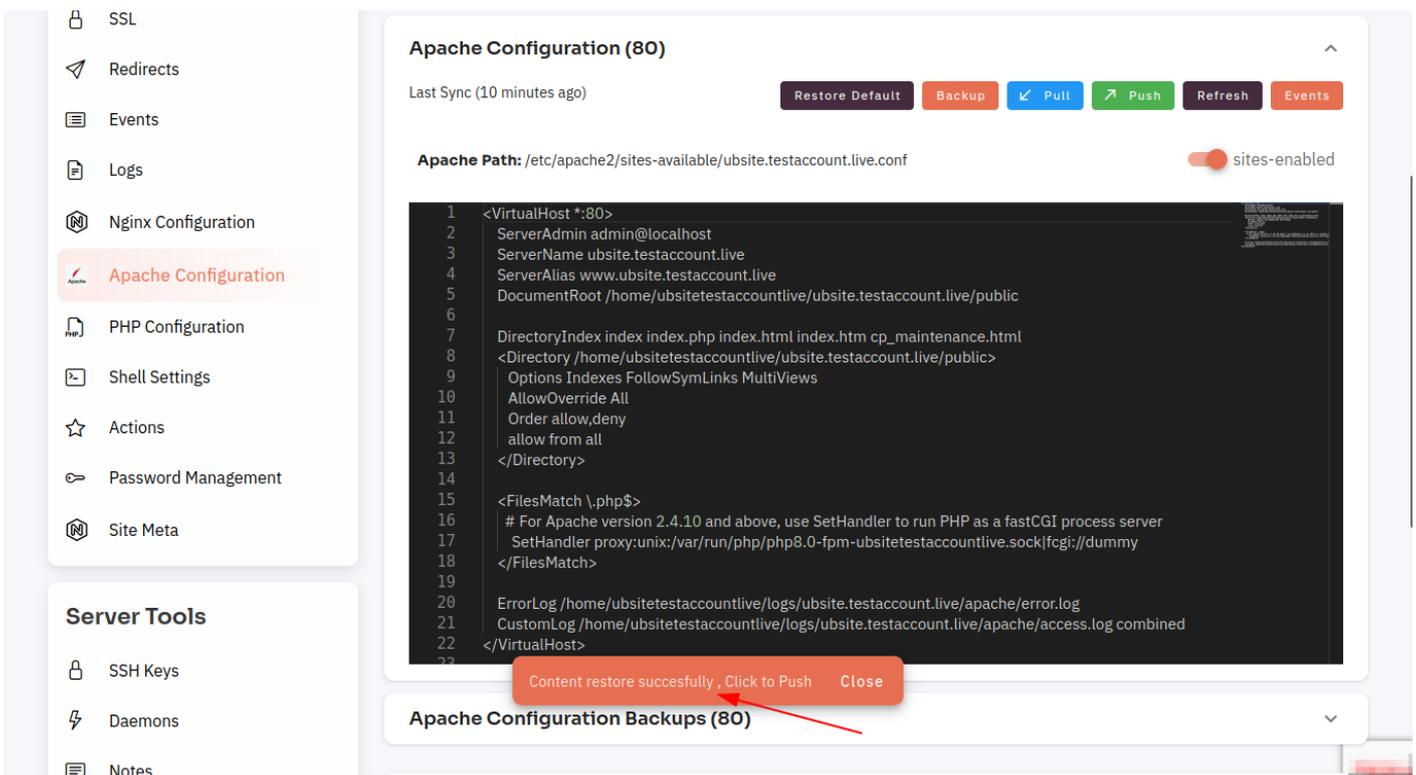
1. Click on the Eyes Icons.

The screenshot shows the 'Site Tools' interface for 'ubsite.testaccount.live'. The left sidebar lists various tools, with 'Apache Configuration' selected. The main panel displays 'Apache Configuration Backups (80)'. A table lists backup files with columns for 'Filename', 'Date', 'Mode', and 'Actions'. A red arrow points to the 'Actions' column for the file 'ubsite.testaccount.live\_site\_apache\_2023-03-20-07:15:33.bkp'. Below the table, a 'Success' notification is visible, and a row of action buttons includes 'Restore Default', 'Backup', 'Pull', 'Push', 'Refresh', and 'Events'.

2. Click on the Restore Button.



Here, you can see the Restore Data successfully.



## Pull and Push Apache Configuration (80):

1. Click on the Push And Pull Button.

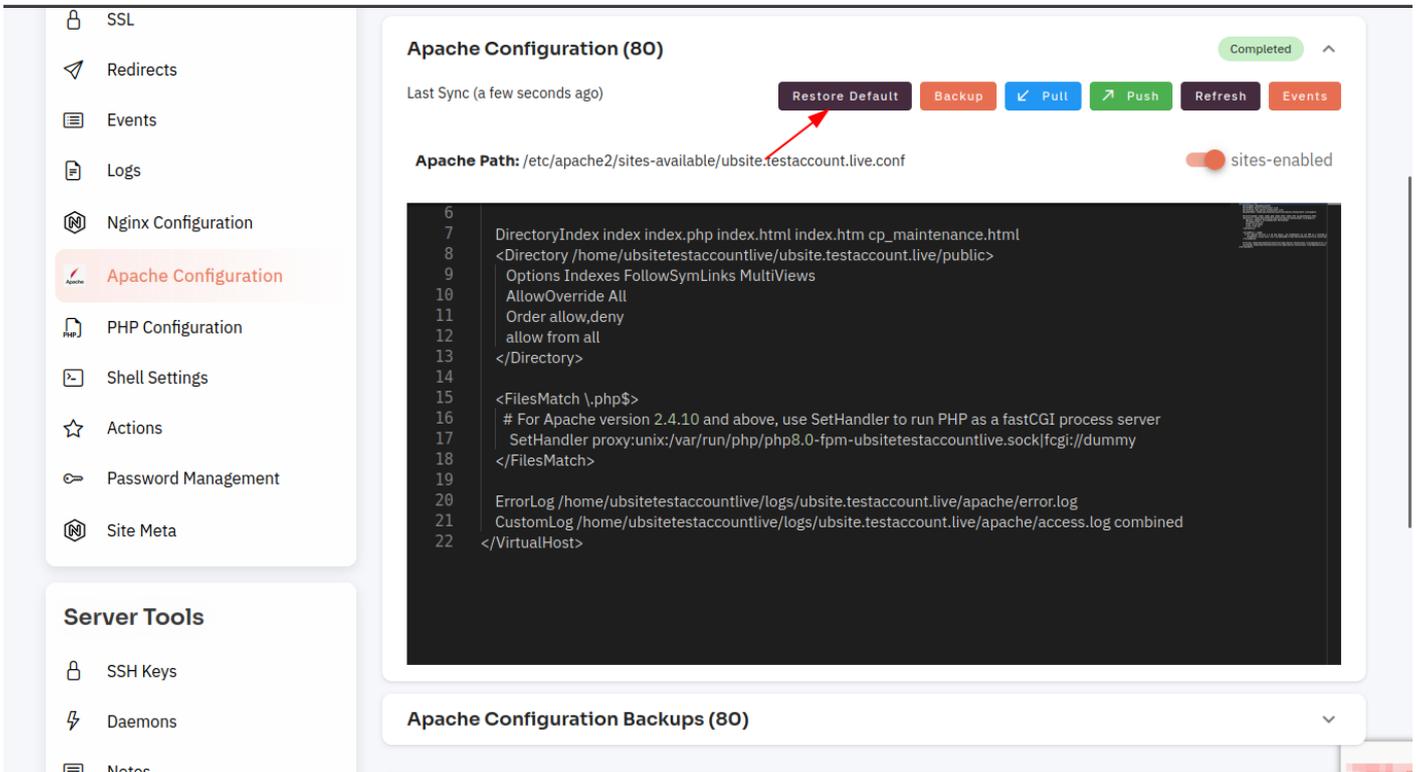
The screenshot shows the 'Apache Configuration (80)' interface. On the left is a sidebar with navigation options: SSL, Redirects, Events, Logs, Nginx Configuration, Apache Configuration (highlighted), PHP Configuration, Shell Settings, Actions, Password Management, and Site Meta. Below this is a 'Server Tools' section with SSH Keys and Daemons. The main panel displays the configuration file path: `/etc/apache2/sites-available/ubsite.testaccount.live.conf` and a 'sites-enabled' toggle. A row of buttons includes 'Restore Default', 'Backup', 'Pull', 'Push', 'Refresh', and 'Events'. Red arrows point to the 'Pull' and 'Push' buttons. Below the buttons is a code editor showing the Apache configuration file content, including VirtualHost settings, DirectoryIndex, Options, AllowOverride, Order, and FilesMatch sections.

Here, you can see the pull and push successfully.

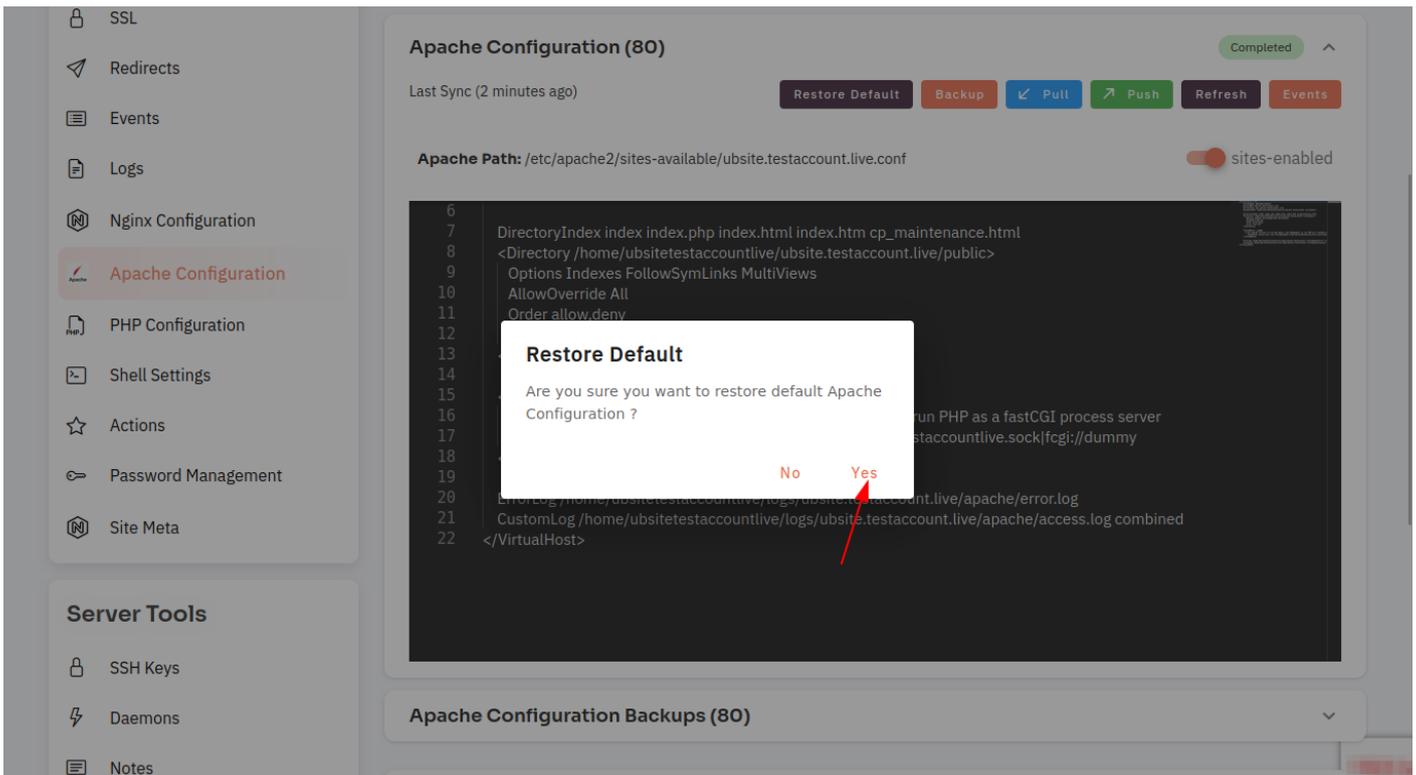
This screenshot shows the 'Apache Configuration (80)' interface after an action. The 'Last Sync' is now 'a few seconds ago'. The 'Pull' button is disabled, and the 'Push' button is highlighted in green. A blue 'Processing' status indicator is visible in the top right. A red notification bar at the bottom reads 'Request Submitted, This will take a few seconds to process' with a 'Close' button. The configuration file path and 'sites-enabled' toggle remain the same. The code editor shows the same configuration content as the previous screenshot.

## Restore Default Config:

1. Click on the Restore Default Button.



2. Click on the Yes Button.



Here, you can see Restore Default Successfully.

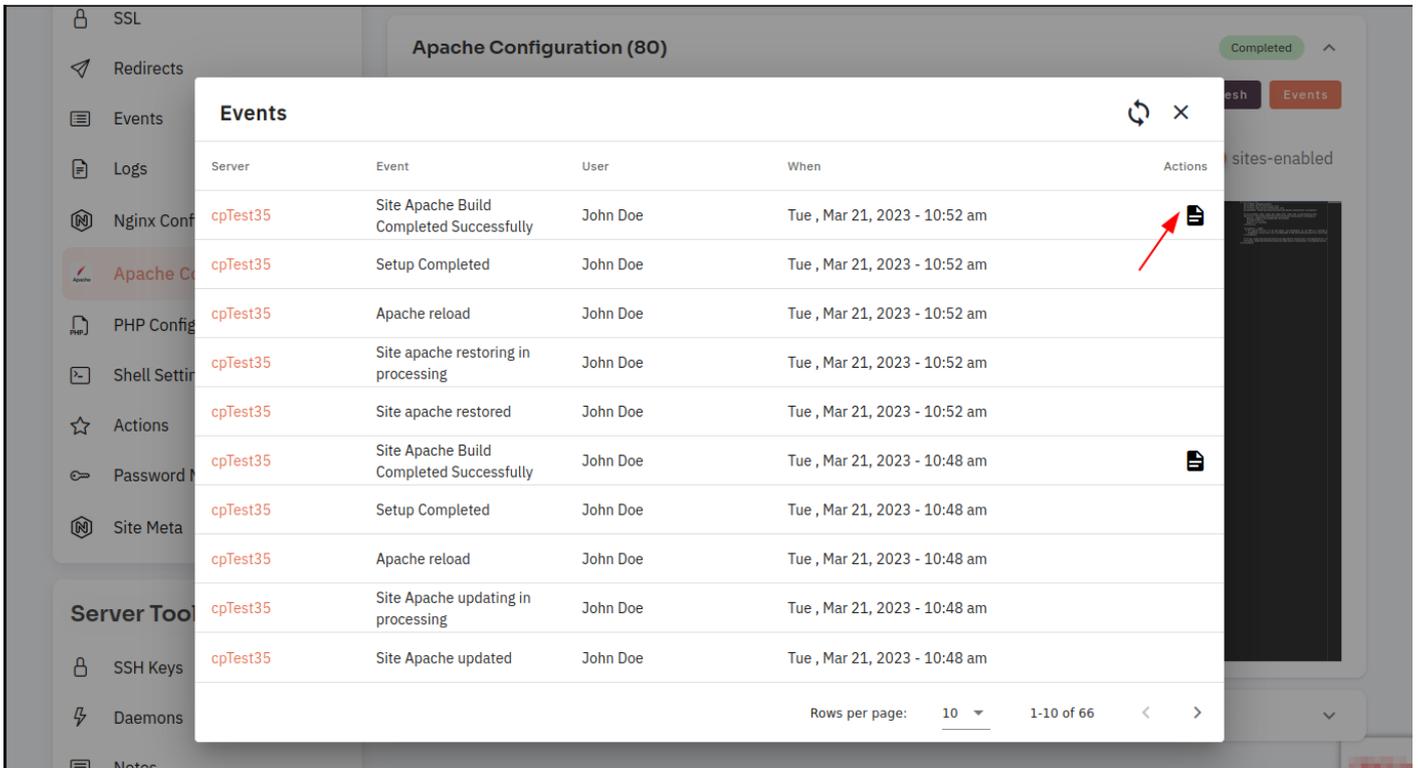
The screenshot shows the Apache Configuration interface. On the left, a sidebar lists various configuration options, with 'Apache Configuration' selected. The main panel displays the configuration for 'Apache Configuration (80)', which is currently in a 'Processing' state. A notification at the bottom of the main panel reads 'Request Submitted, This will take a few seconds to process' with a 'Close' button. Below this, a section for 'Apache Configuration Backups (80)' is visible. The configuration code is shown in a dark-themed editor with line numbers 6 through 22. The code includes settings for DirectoryIndex, Options, AllowOverride, Order, FilesMatch, SetHandler, ErrorLog, and CustomLog.

## Show Apache Event:

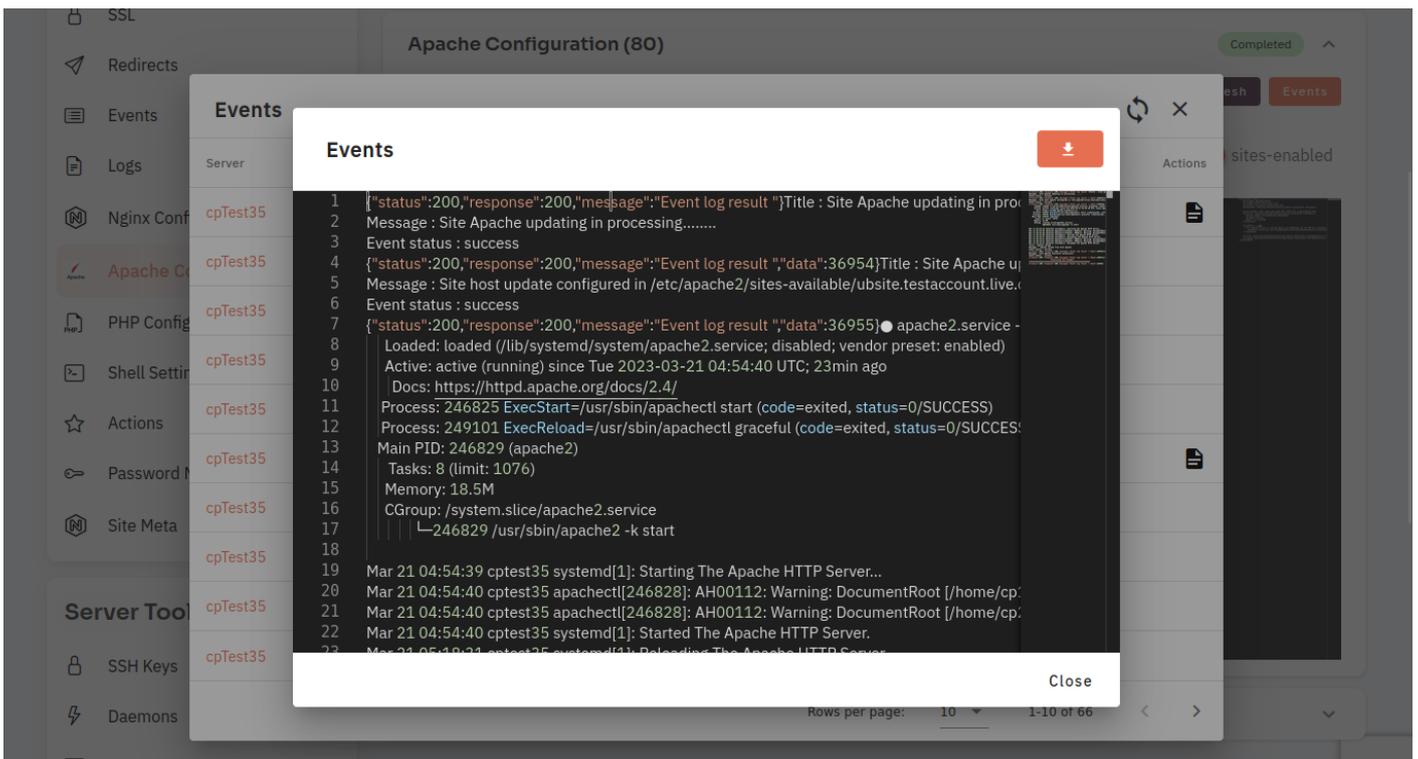
1. Click on the Event Button.

The screenshot shows the Apache Configuration interface after the event has been processed. The status is now 'Completed'. The 'Events' button in the top right corner is highlighted with a red arrow. The configuration code in the main panel is updated, showing changes such as 'Require all granted' and 'CustomLog' being added. The sidebar and other interface elements remain the same.

2. Show the Event Dialog and click on the File Icon.

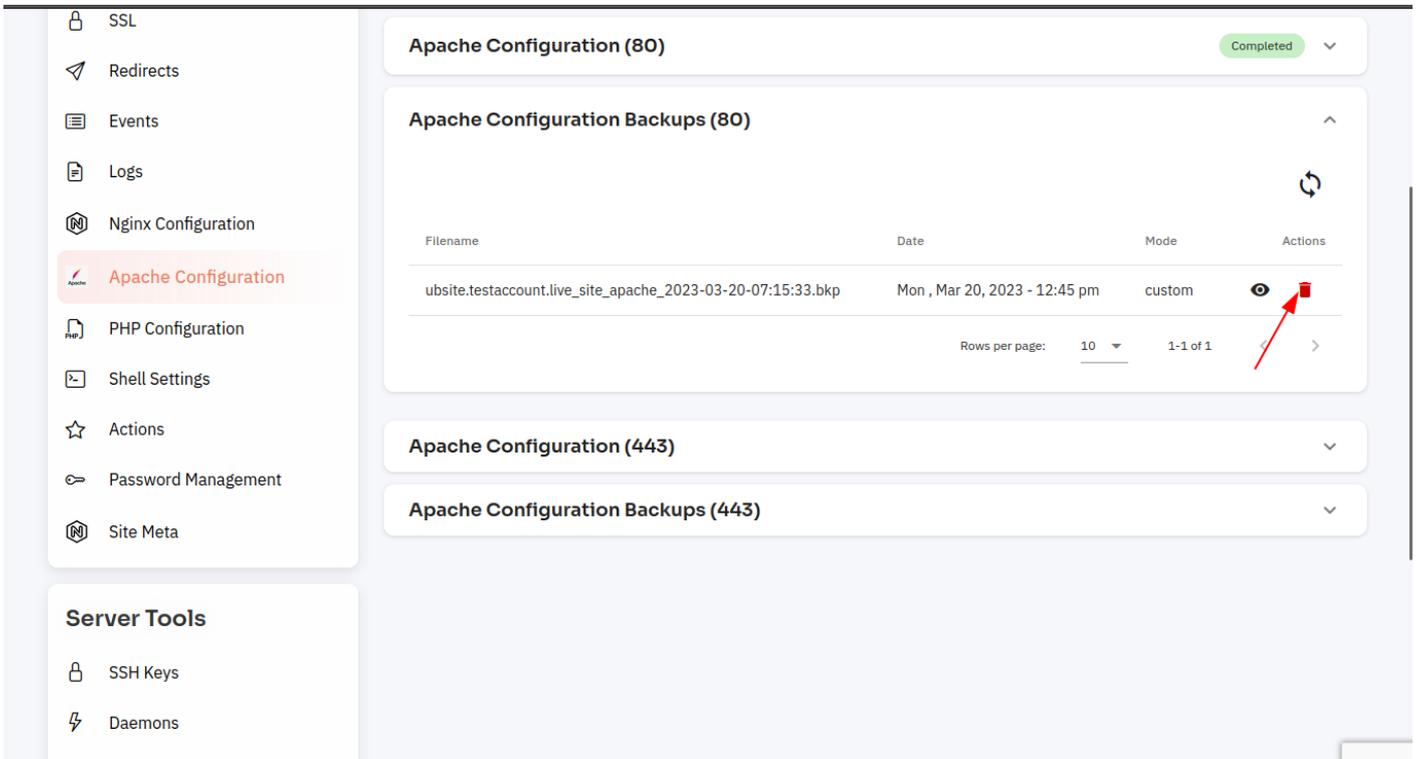


3. Here you can see Apache Events.

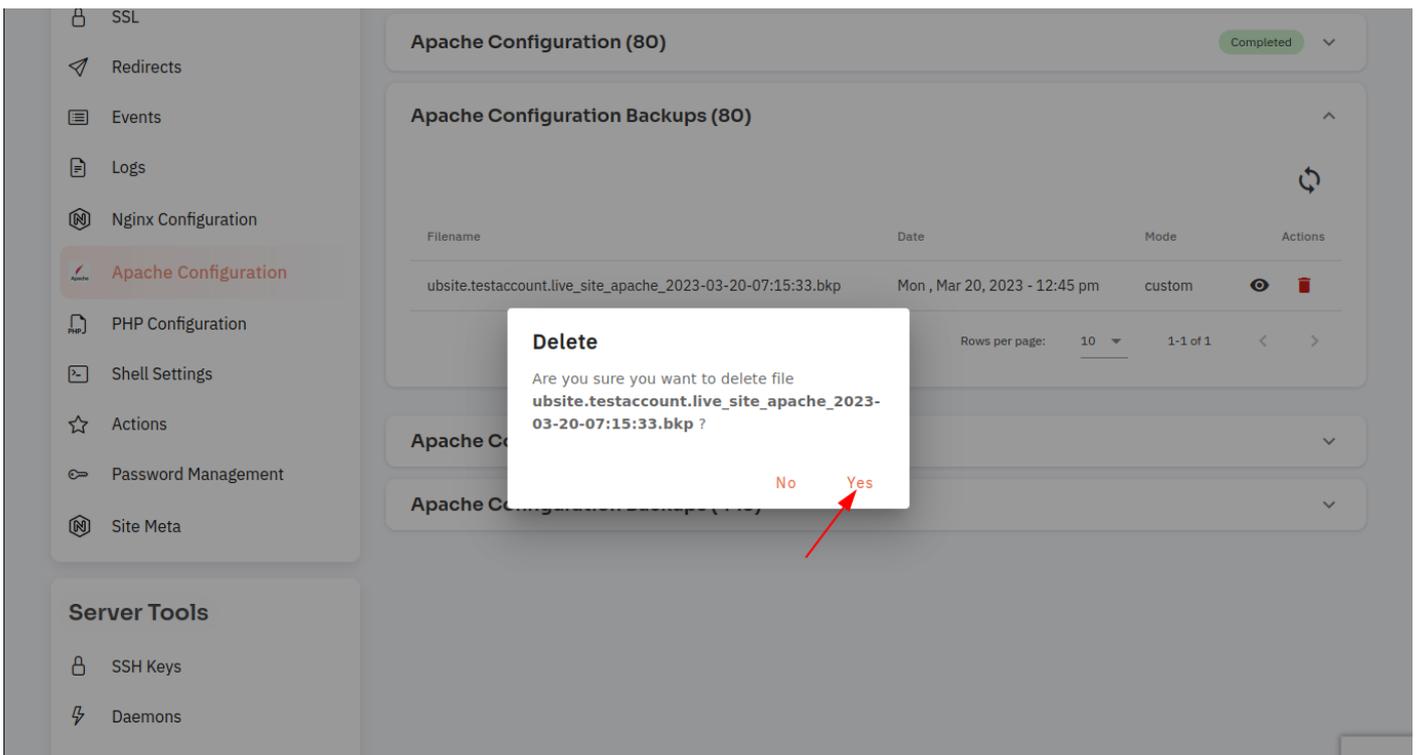


## Delete Apache Configuration Backups:

1. Click on the Delete Icon.



2. Show the Delete Dialog and Click on the Yes Button.



3. Here you can see Delete Apache Configuration Backups Successfully.

- SSL
- Redirects
- Events
- Logs
- Ngix Configuration
- Apache Configuration**
- PHP Configuration
- Shell Settings
- Actions
- Password Management
- Site Meta

### Server Tools

- SSH Keys
- Daemons

#### Apache Configuration (80) Completed

#### Apache Configuration Backups (80)

Filename	Date	Mode	Actions
No data available			

Rows per page: 10

#### Apache Configuration (443)

#### Apache Configuration Backups (443)

Success

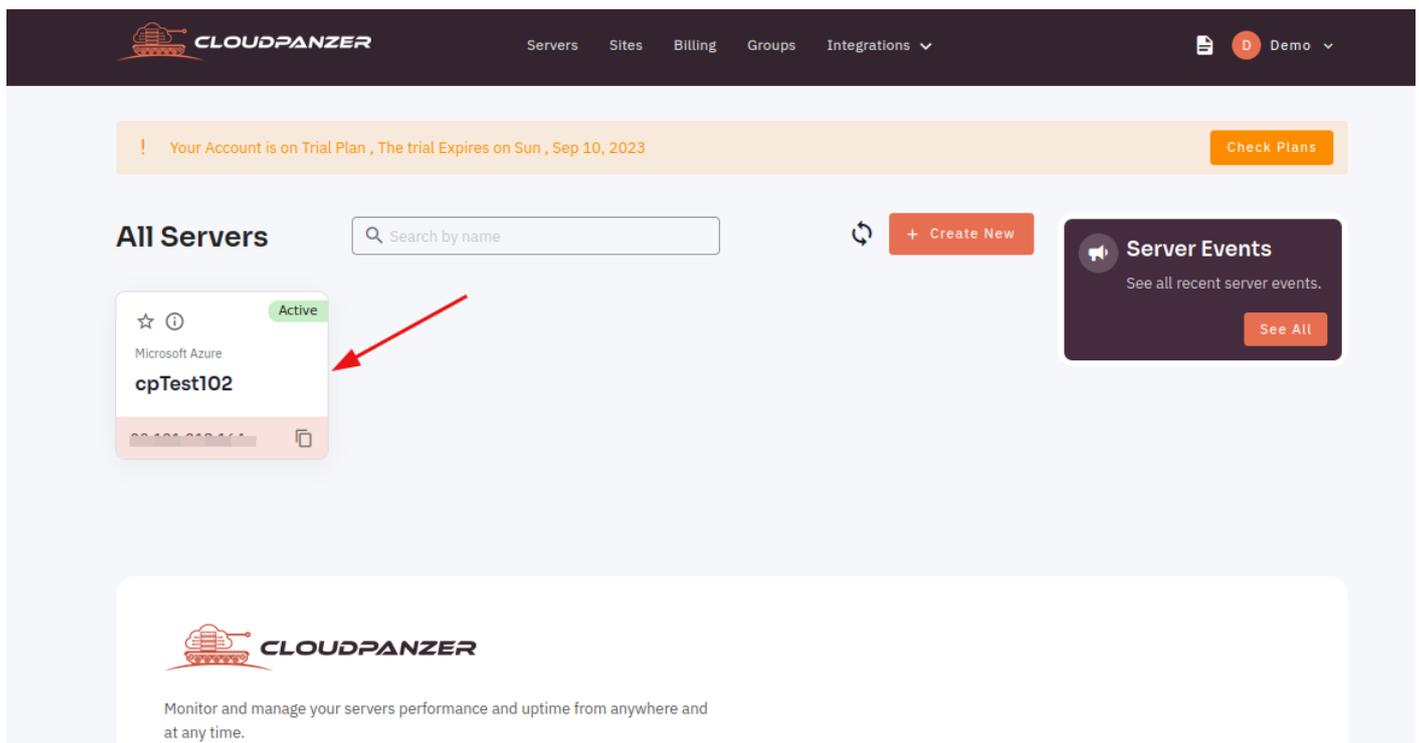
Close



# How to Navigate Config Apache on Site?

Follow the steps below to Config Apache on the site.

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



2. Click on the Site option and Select an Active Site.

CloudPanzer Dashboard Overview:

- Navigation: Servers, Sites, Billing, Groups, Integrations
- Server: cpTest102 (20.121.218.164, php7.4, Server Mode: Apache, Uptime: Wed 30 Aug - 0 Days, 0 Hours, 0 Minutes 4 second)
- Resources: Disk usage: 5/29GB (20%), RAM usage: 303/843MB (35.94%), CPU Cores: 1, Provider: Microsoft Azure
- Active Sites Table:
 

Domain	App	PHP	Status	User	SSH	Isolated	Ev
demo2.testaccount.boats		php8.2	Installed	demo2testaccountboats		Yes	
demo.testaccount.boats		php8.1	Completed	demotestaccountboats		Yes	

4. Click on the Apache Configuration option.

Site Tools and Configuration:

- Site Tools: App, Command, Environment, SSL, Redirects, Events, Logs, Nginx Configuration, **Apache Configuration**, PHP Configuration, Shell Settings, Actions, Password Management, Site Meta
- Server: ubsite.testaccount.live (php8.0, Region: India, Created At: 17-03-2023 - 10:25 am)
- Apache Configuration (80):
  - Last Sync: (2 minutes ago)
  - Buttons: Restore Default, Backup, Pull, Push, Refresh, Events
  - Apache Path: /etc/apache2/sites-available/ubsite.testaccount.live.conf (sites-enabled)
- Configuration Code:
 

```

1 <VirtualHost *:80>
2   ServerAdmin admin@localhost
3   ServerName ubsite.testaccount.live
4   ServerAlias www.ubsite.testaccount.live
5   DocumentRoot /home/ubsite.testaccount.live/ubsite.testaccount.live/public
6
7   DirectoryIndex index index.php index.html index.htm cp_maintenance.html
8   <Directory /home/ubsite.testaccount.live/ubsite.testaccount.live/public>
9     Options Indexes FollowSymLinks MultiViews
10    AllowOverride All
11    Order allow,deny
12    allow from all
13  </Directory>
14
15  <FilesMatch \.php$>
16    # For Apache version 2.4.10 and above, use SetHandler to run PHP as a fastCGI process server
17    SetHandler proxy:unix:/var/run/php/php8.0-fpm-ubsite.testaccount.live.sock|fcgi://dummy
18  </FilesMatch>
19

```