

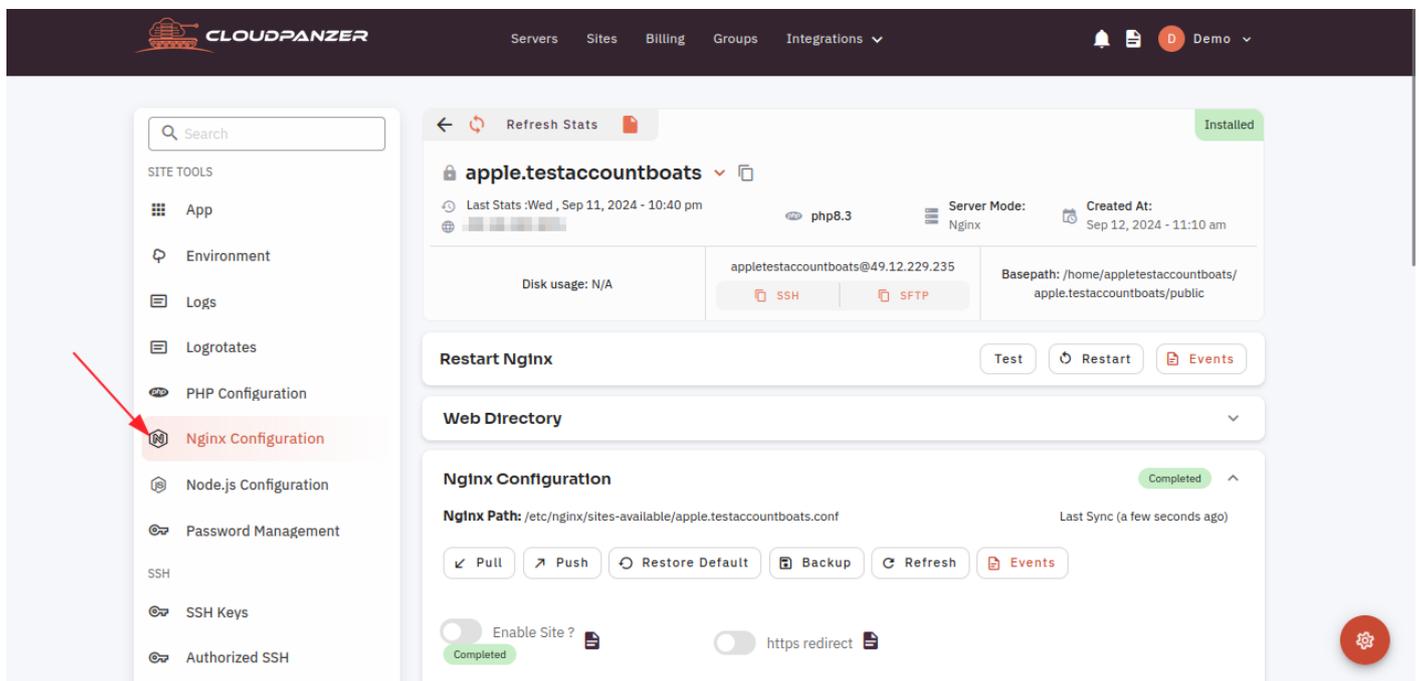
How to manage Nginx Configuration of Site through the cloudpanzer website?

How to install a Server

Follow the steps below to manage the Nginx configuration.

Navigate to the Nginx Configuration(Use this link to view How to Navigate)

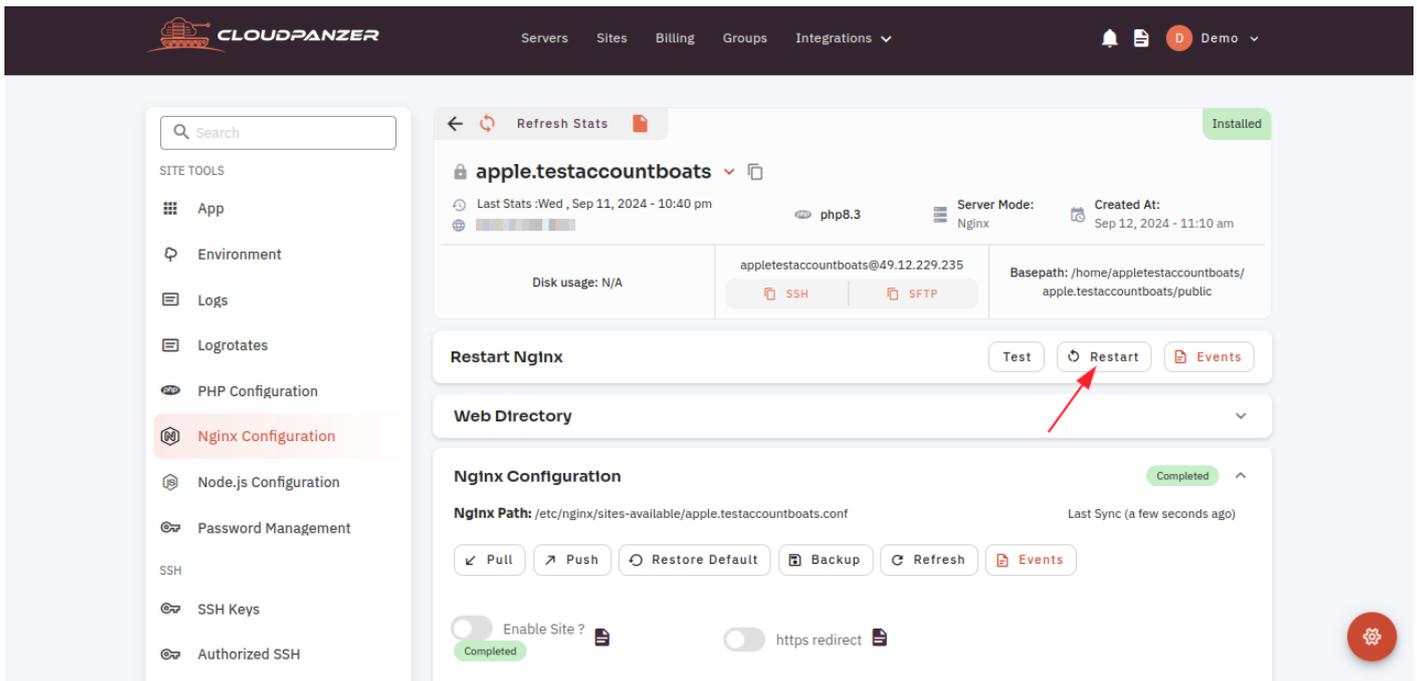
1. Select the Nginx Configuration Option.



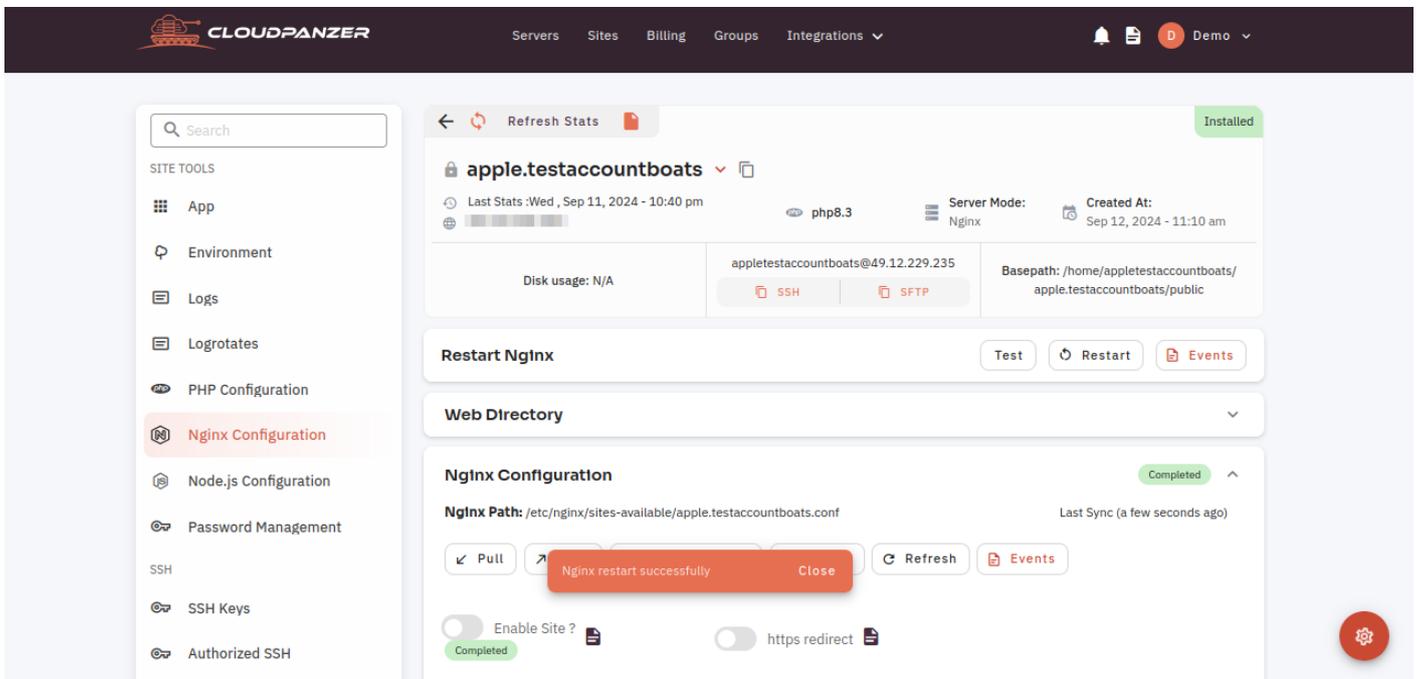
The screenshot displays the CloudPanzer dashboard interface. At the top, there is a navigation bar with the CloudPanzer logo and menu items: Servers, Sites, Billing, Groups, and Integrations. A user profile dropdown shows 'Demo'. The main content area is divided into a left sidebar and a main panel. The sidebar, titled 'SITE TOOLS', lists various configuration options: App, Environment, Logs, Logrotates, PHP Configuration, Nginx Configuration (highlighted with a red arrow), Node.js Configuration, Password Management, and SSH. The main panel shows the configuration for the site 'apple.testaccountboats'. It includes a 'Refresh Stats' button, a status indicator 'Installed', and details such as 'Last Stats: Wed, Sep 11, 2024 - 10:40 pm', 'php8.3', 'Server Mode: Nginx', and 'Created At: Sep 12, 2024 - 11:10 am'. Below this, there are sections for 'Restart Nginx' (with Test, Restart, and Events buttons), 'Web Directory', and 'Nginx Configuration' (with Pull, Push, Restore Default, Backup, Refresh, and Events buttons). At the bottom, there are toggle switches for 'Enable Site?' (Completed) and 'https redirect'.

Restart Nginx Config :

Click on the Restart button.



Here, you can see the Site Nginx Restarted successfully.



Test Config :

Click on the Test button.

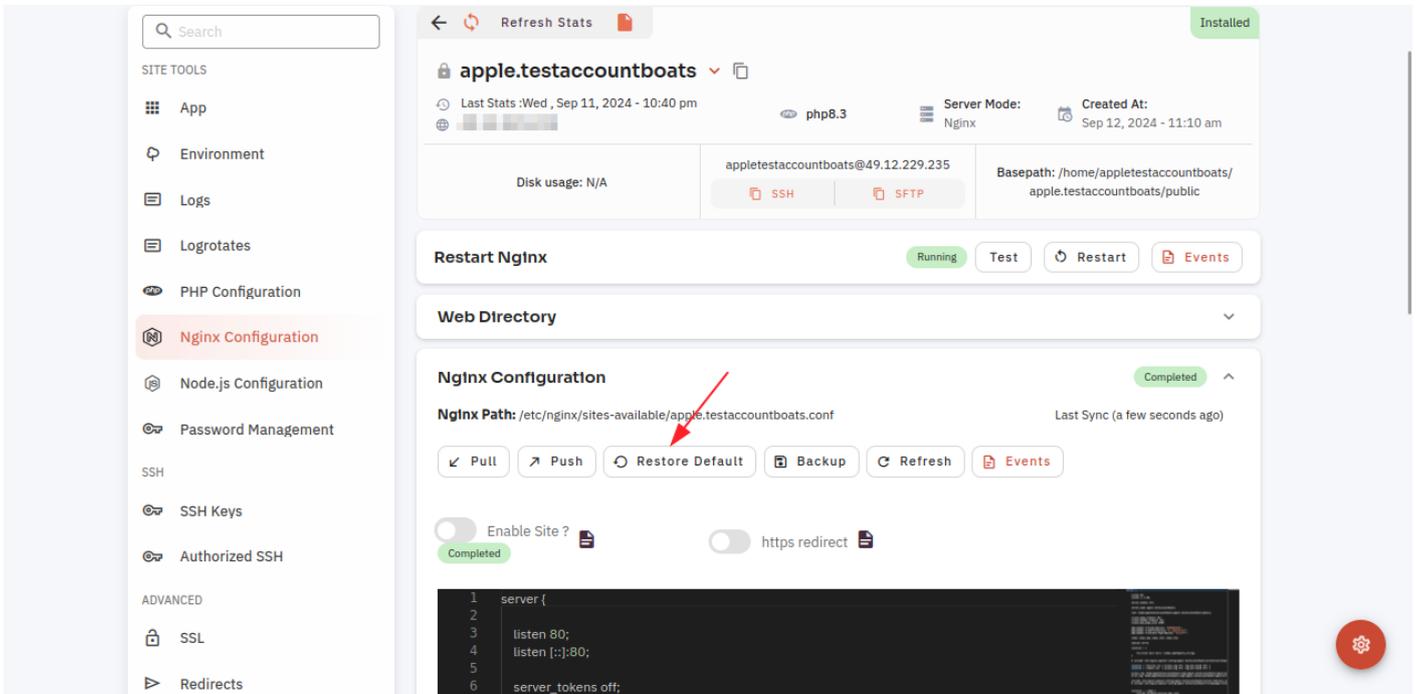
The screenshot shows the CloudPanzer dashboard for a site named 'apple.testaccountboats'. The interface includes a top navigation bar with 'Servers', 'Sites', 'Billing', 'Groups', and 'Integrations'. A search bar is located in the top left. On the left side, there is a 'SITE TOOLS' menu with options like 'App', 'Environment', 'Logs', 'Logrotates', 'PHP Configuration', 'Nginx Configuration' (highlighted), 'Node.js Configuration', 'Password Management', 'SSH', 'SSH Keys', and 'Authorized SSH'. The main content area shows site details: 'Last Stats: Wed, Sep 11, 2024 - 10:40 pm', 'php8.3', 'Server Mode: Nginx', and 'Created At: Sep 12, 2024 - 11:10 am'. Below this, there are buttons for 'Restart Nginx', 'Test', 'Restart', and 'Events'. The 'Test' button is highlighted with a red arrow. Further down, there is a 'Web Directory' section and an 'Nginx Configuration' section with a 'Completed' status. The 'Nginx Configuration' section includes a path, a 'Last Sync' timestamp, and buttons for 'Pull', 'Push', 'Restore Default', 'Backup', 'Refresh', and 'Events'. At the bottom, there are toggle switches for 'Enable Site?' (Completed) and 'https redirect'.

Here, you can see the Site Nginx Tested successfully.

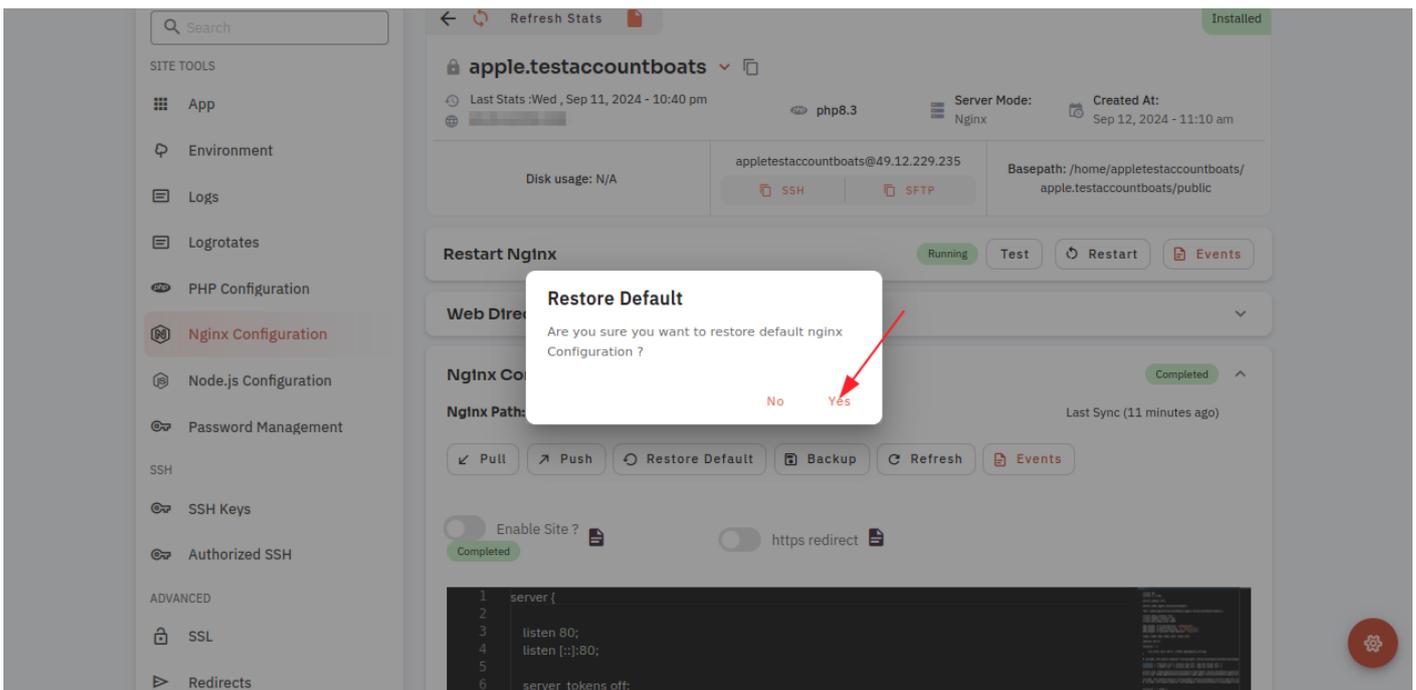
This screenshot is similar to the previous one, but it shows a notification at the bottom of the 'Nginx Configuration' section. The notification is an orange box that says 'Nginx test successfully' with a 'Close' button. The 'Test' button in the 'Restart Nginx' section is now disabled. The 'Nginx Configuration' section shows a 'Completed' status and a 'Last Sync' timestamp. The 'Enable Site?' toggle is also shown as 'Completed'.

Restore Default :

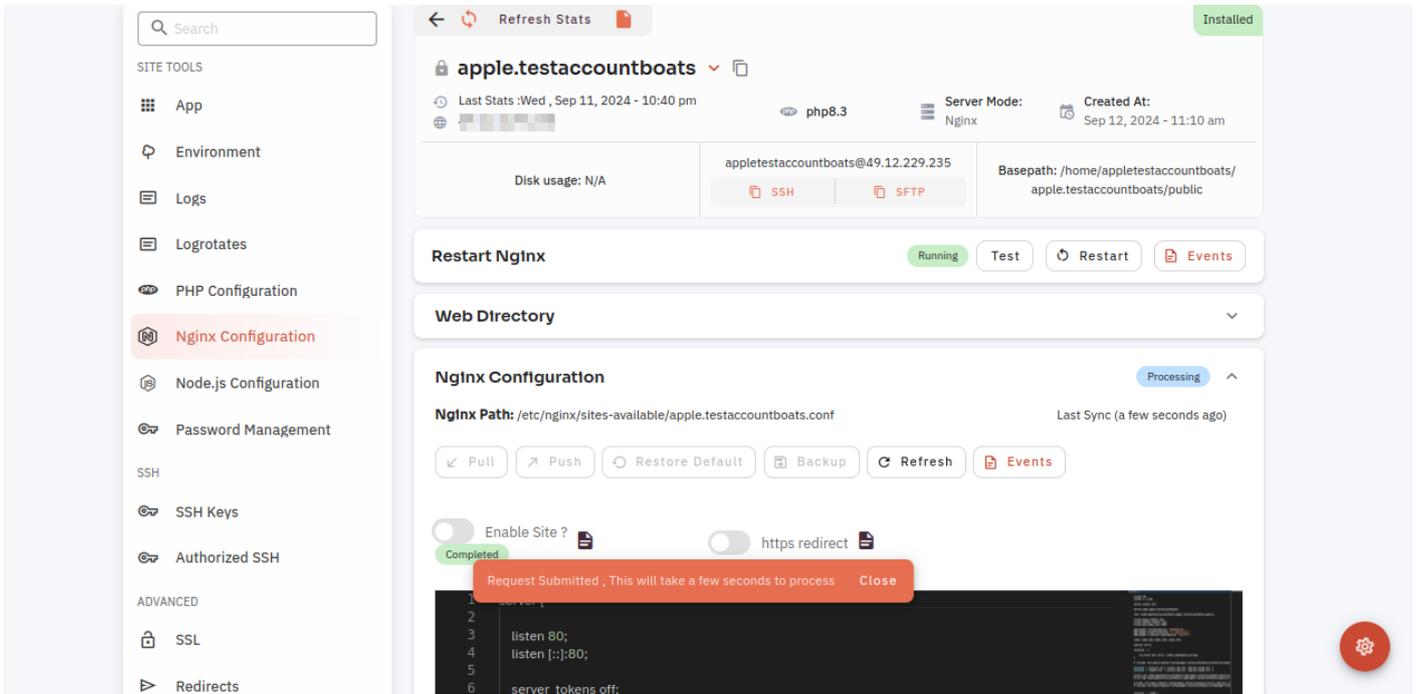
Click on the Restore Default button.



Click on the yes button.

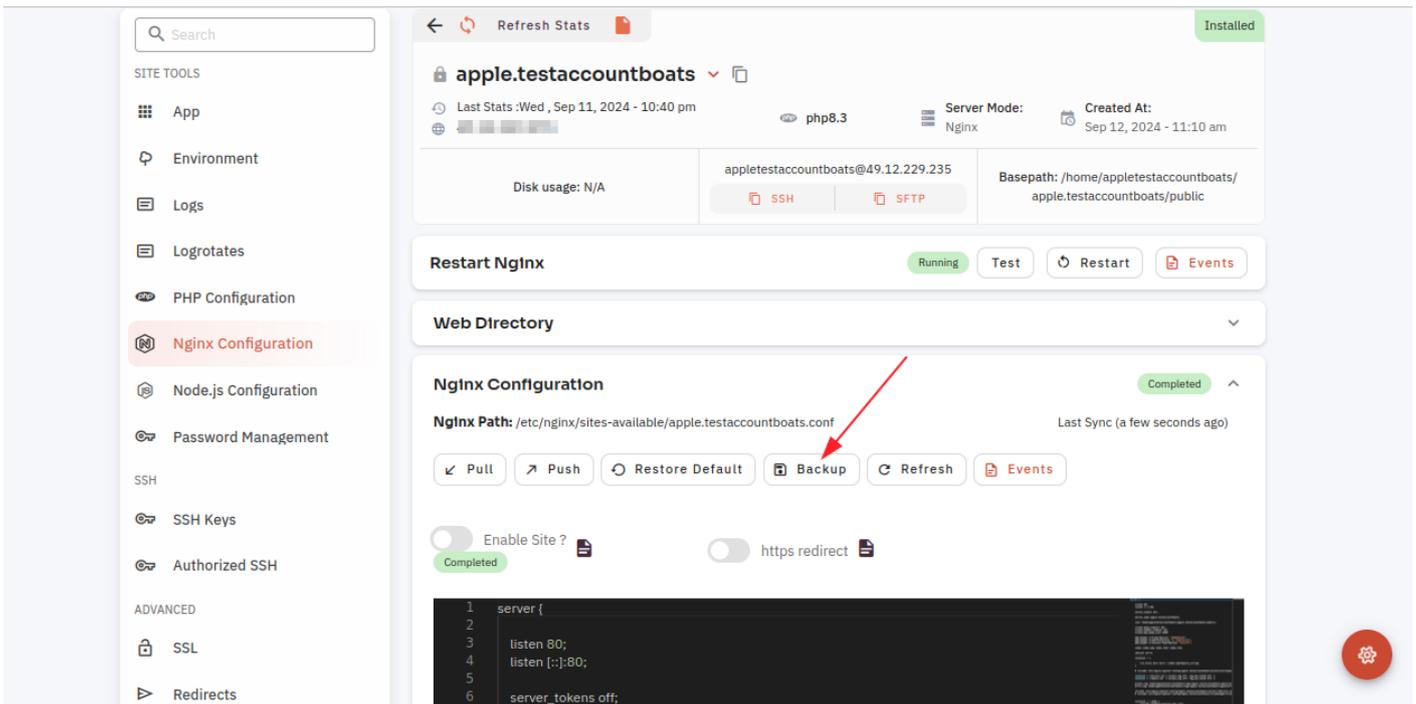


Here, you can see the Data restored successfully.



Backup Nginx Config :

Click on the Backup button.



Here, you can see the Site Nginx Backup successfully.

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

Restart Nginx Running Test Restart Events

Web Directory

Nginx Configuration Completed

Nginx Configuration Backups

Filename	Date	Mode	Actions
apple.testaccountboats_site_nginx_2024-09-12-10:21:06.bkp	Thu, Sep 12, 2024 - 3:51 pm	custom	
apple.testaccountboats_site_nginx_2024-09-12-09:57:29.bkp	Thu, Sep 12, 2024 - 3:27 pm	custom	

Pull Nginx Config :

Click on the Pull button.

Restart Nginx Running Test Restart Events

Web Directory

Nginx Configuration Completed

Nginx Path: /etc/nginx/sites-available/apple.testaccountboats.conf Last Sync (3 minutes ago)

Enable Site? https redirect

```
1 server {
2
3     listen 80;
4     listen [::]:80;
5
6     server_tokens off;
7
8     server_name apple.testaccountboats;
9
10    root /home/appletestaccountboats/apple.testaccountboats/public;
11
12    client_body_timeout 10s;
13    client_header_timeout 10s;
14    client_max_body_size 256M;
15
16    add_header X-Frame-Options "SAMEORIGIN";
17    add_header X-XSS-Protection "1; mode=block";
```

Push Nginx Config :

If you can change this file then click on the push button.

The screenshot shows the 'Nginx Configuration' section in a management interface. At the top, there are buttons for 'Restart Nginx' (with a 'Running' status), 'Test', 'Restart', and 'Events'. Below this is the 'Web Directory' section. The main 'Nginx Configuration' section shows the path '/etc/nginx/sites-available/apple.testaccountboats.conf' and a 'Last Sync (3 minutes ago)' timestamp. A row of buttons includes 'Pull', 'Push' (highlighted with a red arrow), 'Restore Default', 'Backup', 'Refresh', and 'Events'. Below the buttons are two toggle switches: 'Enable Site?' (set to 'Completed') and 'https redirect'. At the bottom, a code editor displays the Nginx configuration file content.

```
1 server {
2
3     listen 80;
4     listen :::80;
5
6     server_tokens off;
7
8     server_name apple.testaccountboats;
9
10    root /home/appletestaccountboats/apple.testaccountboats/public;
11
12    client_body_timeout 10s;
13    client_header_timeout 10s;
14    client_max_body_size 256M;
15
16    add_header X-Frame-Options "SAMEORIGIN";
17    add_header X-XSS-Protection "1; mode=block";
```

Refresh Nginx Config :

Click on the refresh button.

This screenshot is similar to the first one, but the 'Refresh' button in the configuration control row is highlighted with a red arrow. The 'Last Sync' timestamp has updated to '4 minutes ago'. The rest of the interface, including the sidebar and the configuration code, remains the same.

Looking for mobile app Instructions?

Available at <https://kb.cloudpanzer.com/books/mobile-app/page/how-to-manage-nginx-configuration-of-site-through-the-cloudpanzer-mobile-application>

Revision #3

Created 9 September 2023 10:46:45 by Admin

Updated 12 September 2024 10:23:45 by Admin