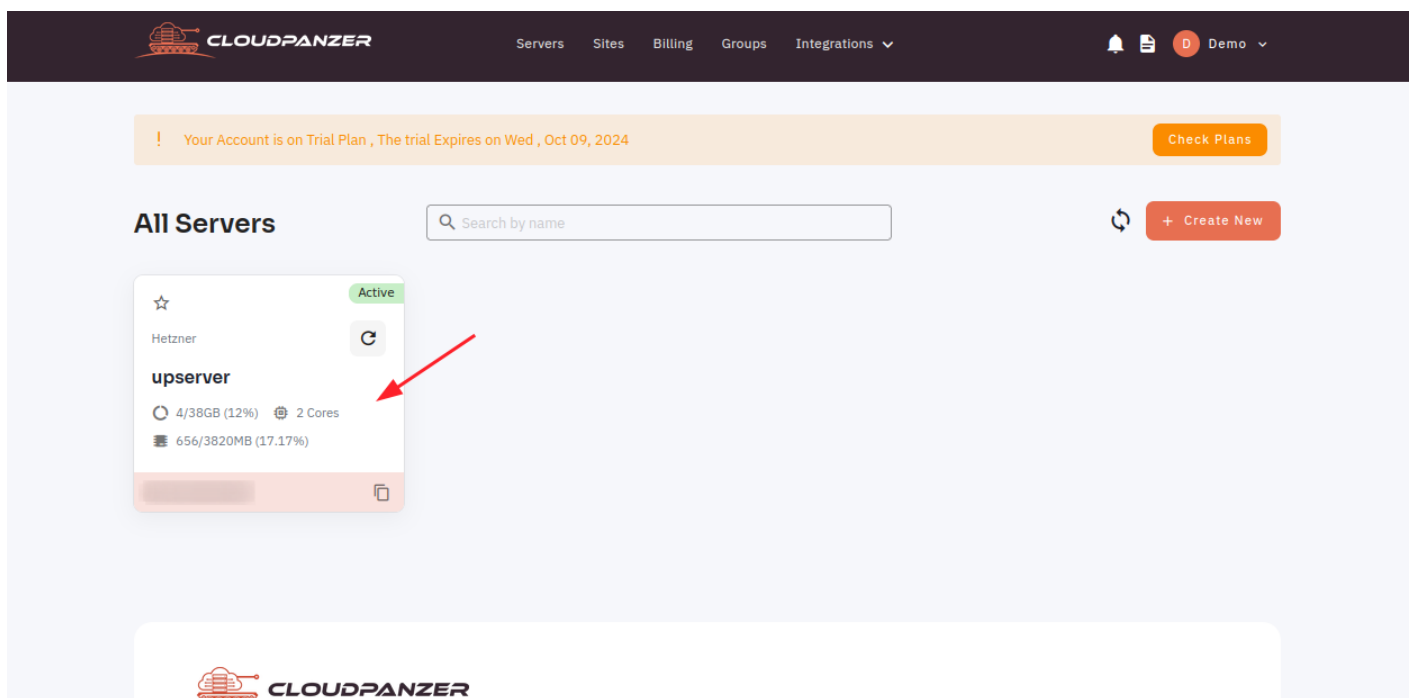


How to Manage Logrotates through the cloudpanzer website ?

Logrotate is a utility in Unix-based operating systems used to manage and rotate log files. It helps prevent logs from consuming too much disk space by automatically archiving, compressing, deleting, or mailing old log files.

Follow the steps below to configure Logrotate Software.

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



2. Select the Logrotates option.

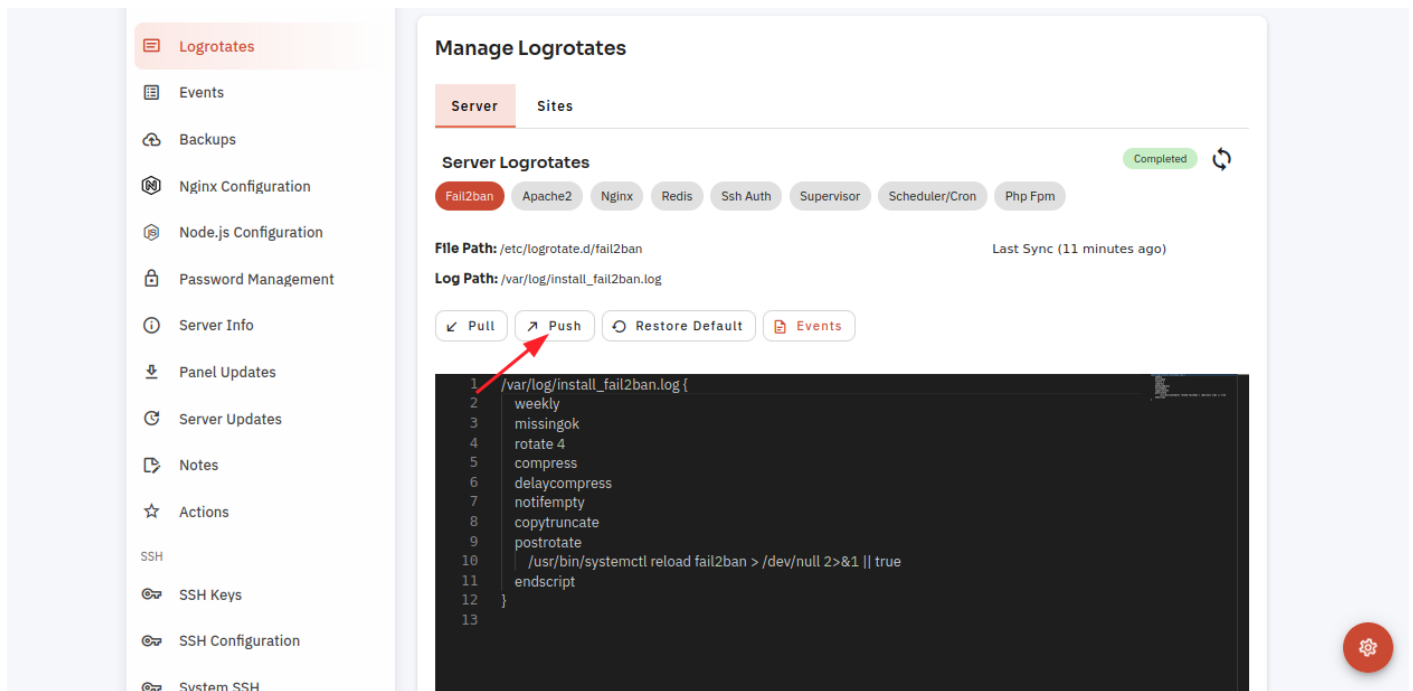
Cloudpanzer interface showing the 'Logrotates' section in the sidebar. A red arrow points to the 'Logrotates' option. The main content area displays 'upserver' status and 'Manage Logrotates' for the 'Server' tab. The 'Server Logrotates' section shows 'Fail2ban' selected, with a 'Pending' status and a refresh button. The 'File Path' is '/etc/logrotate.d/fail2ban' and the 'Log Path' is '/var/log/install_fail2ban.log'. The status bar indicates 'Last Sync (16 minutes ago)'.

3. Select Fail2ban and click on the pull button.

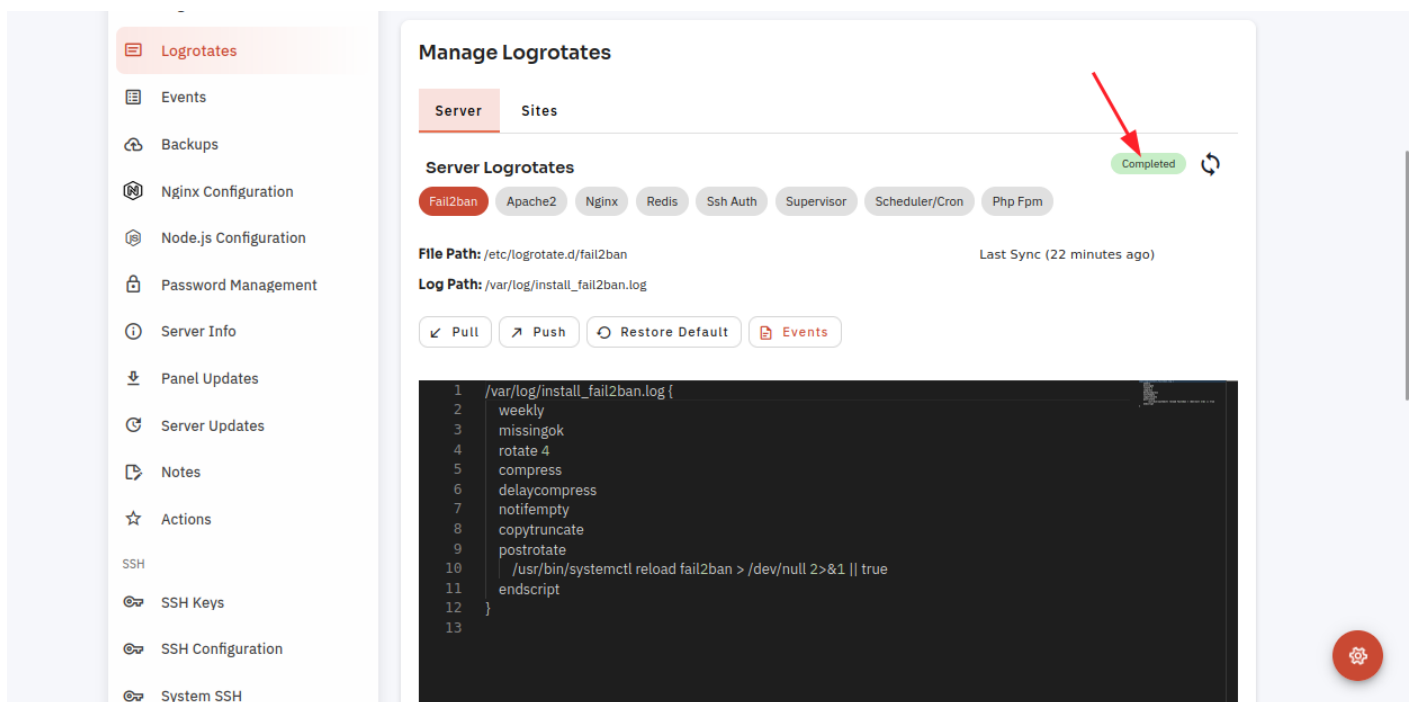
Cloudpanzer interface showing the 'Logrotates' section. A red arrow points to the 'Fail2ban' option in the 'Server Logrotates' list. Another red arrow points to the 'Pull' button. The 'File Path' is '/etc/logrotate.d/fail2ban' and the 'Log Path' is '/var/log/install_fail2ban.log'. The status bar indicates 'Last Sync (a few seconds ago)'. Below the status bar, there are buttons for 'Pull', 'Push', 'Restore Default', and 'Events'. A code editor shows the logrotate configuration for fail2ban.

```
1 /var/log/install_fail2ban.log {
2   weekly
3   missingok
4   rotate 4
5   compress
6   delaycompress
7   notifempty
8   copytruncate
9   postrotate
10    /usr/bin/systemctl reload fail2ban > /dev/null 2>&1 || true
11  endscript
12 }
13
```

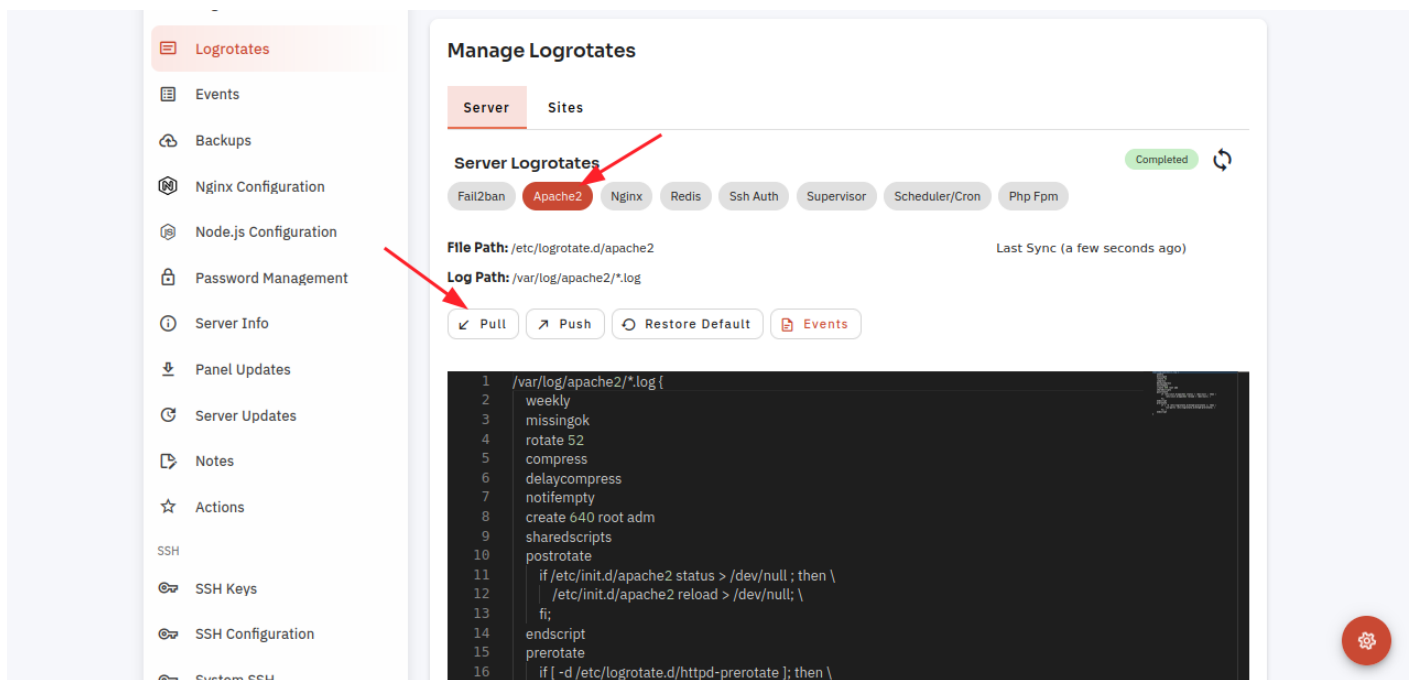
4. Click on the push button.



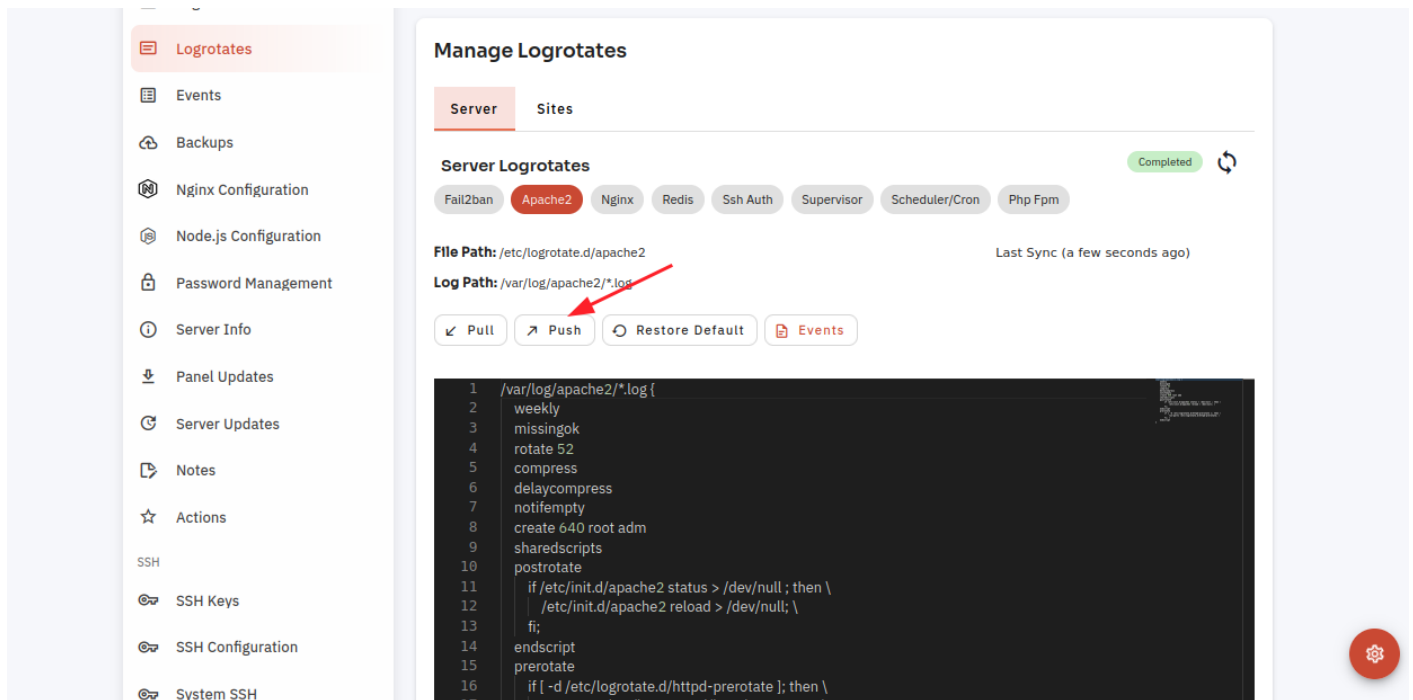
Here, You can see Server Logrotates configured successfully.



5. Select Apache2 and click on the pull button.



6. Click on the push button.



7. Here, you can see Server Logrotates Apache2 configured successfully.

The screenshot shows the 'Manage Logrotates' interface. On the left is a sidebar with a menu including 'Logrotates', 'Events', 'Backups', 'Nginx Configuration', 'Node.js Configuration', 'Password Management', 'Server Info', 'Panel Updates', 'Server Updates', 'Notes', 'Actions', 'SSH', 'SSH Keys', 'SSH Configuration', and 'System SSH'. The main panel has two tabs: 'Server' and 'Sites'. Under 'Server Logrotates', there are buttons for 'Fail2ban', 'Apache2', 'Nginx', 'Redis', 'Ssh Auth', 'Supervisor', 'Scheduler/Cron', and 'Php Fpm'. The 'Apache2' button is highlighted in red, and a red arrow points to a green 'Completed' status indicator with a refresh icon. Below the buttons, the 'File Path' is '/etc/logrotate.d/apache2' and the 'Log Path' is '/var/log/apache2/*.log'. The 'Last Sync' time is 'a few seconds ago'. At the bottom, there are buttons for 'Pull', 'Push', 'Restore Default', and 'Events'. A code editor shows the logrotate configuration for Apache2.

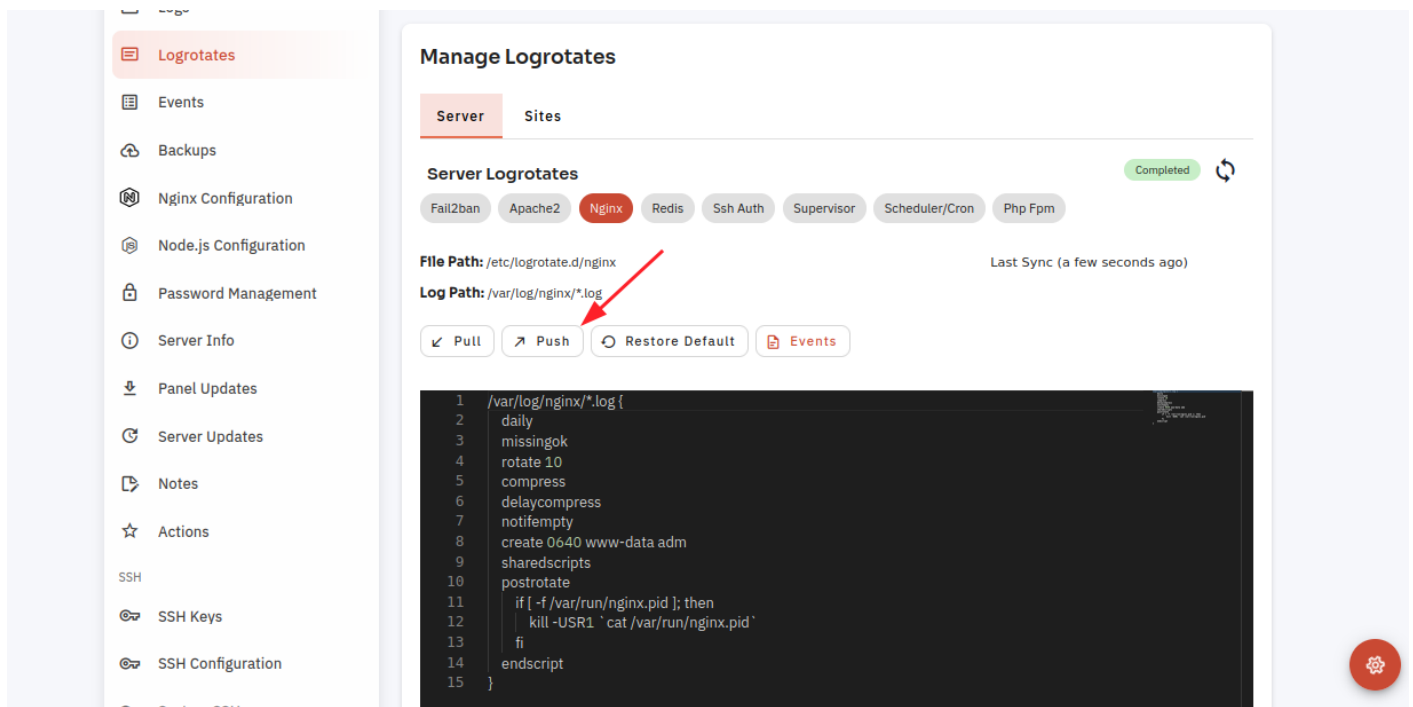
```
1 /var/log/apache2/*.log {
2     weekly
3     missingok
4     rotate 52
5     compress
6     delaycompress
7     notifempty
8     create 640 root adm
9     sharedscripts
10    postrotate
11        if /etc/init.d/apache2 status > /dev/null ; then \
12            /etc/init.d/apache2 reload > /dev/null; \
13        fi;
14    endscrip
15    prerotate
16        if [ -d /etc/logrotate.d/httpd-prerotate ]; then \
```

8. Select Nginx and click on the Pull Button.

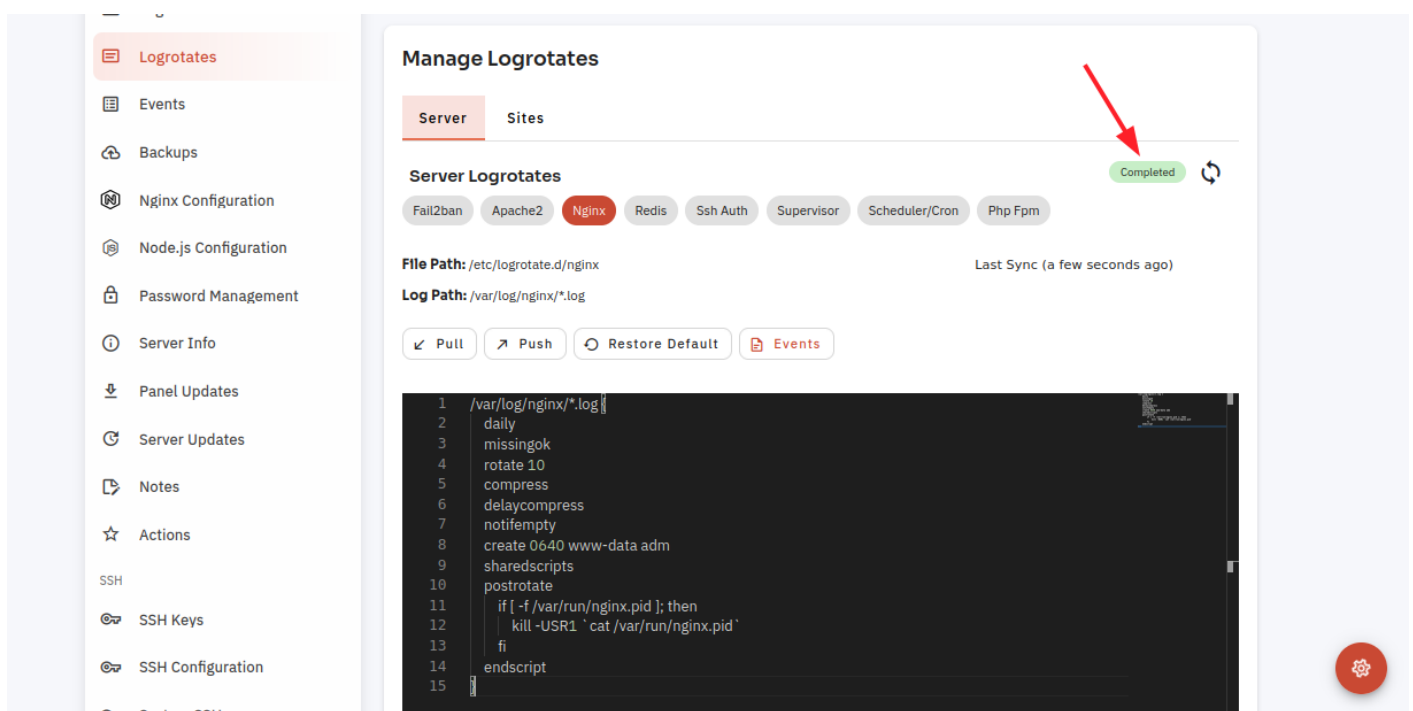
The screenshot shows the 'Manage Logrotates' interface with the 'Nginx' button highlighted in red. A red arrow points to the 'Pull' button. The 'File Path' is '/etc/logrotate.d/nginx' and the 'Log Path' is '/var/log/nginx/*.log'. The 'Last Sync' time is 'a few seconds ago'. The code editor shows the logrotate configuration for Nginx.

```
1 /var/log/nginx/*.log {
2     daily
3     missingok
4     rotate 10
5     compress
6     delaycompress
7     notifempty
8     create 0640 www-data adm
9     sharedscripts
10    postrotate
11        if [ -f /var/run/nginx.pid ]; then
12            kill -USR1 `cat /var/run/nginx.pid`
13        fi
14    endscrip
15 }
```

9. Click on the push button.



10 . Here, you can see Server Logrotates Nginx configured Successfully.



Other Options are also configured in the Server Logrotates.

Revision #3

Created 16 September 2024 05:18:04 by Admin

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