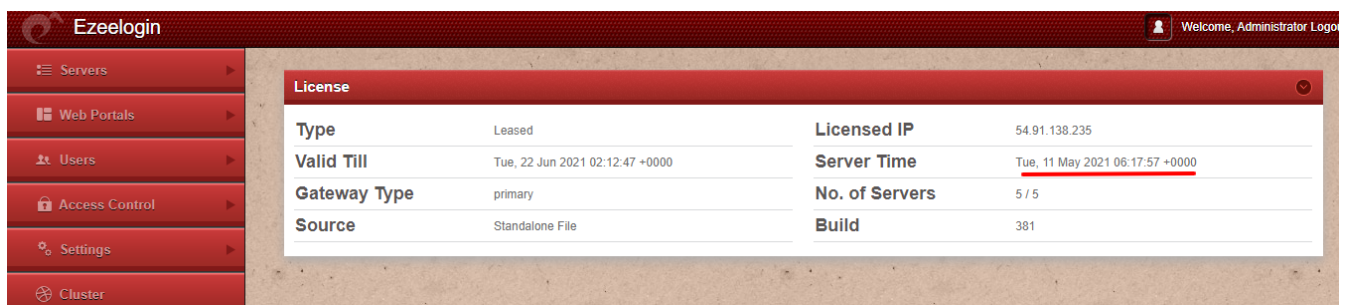


Ezeelogin GUI web interface is showing a different time than the system time.

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Ezeelogin GUI web interface is showing a different time than the system time.

There will be a difference in the time shown in GUI and the system. If we have not set it manually the time will be the default time, as shown in the following screenshots.



The screenshot shows the Ezeelogin web interface. On the left is a sidebar with navigation links: Servers, Web Portals, Users, Access Control, Settings, and Cluster. The main content area displays the 'License' page. The page has a red header bar with the Ezeelogin logo and a user welcome message. Below the header, there is a table with license details. The 'Server Time' field is highlighted with a red underline.

License	
Type	Leased
Valid Till	Tue, 22 Jun 2021 02:12:47 +0000
Gateway Type	primary
Source	Standalone File
Licensed IP	54.91.138.235
Server Time	Tue, 11 May 2021 06:17:57 +0000
No. of Servers	5 / 5
Build	381

```
root@gateway:~# date  
Tue May 11 12:00:17 IST 2021
```

When we access the php.info page it shows the default timezone as UTC.

1. Add the PHP info page using the following steps;

```
root@gateway:~# vi $(awk '/^www_folder/ {print $2}'  
/usr/local/etc/ezlogin/ez.conf)info.php  
  
<?php phpinfo(); ?>
```

#### date

date/time support	enabled
timelib version	2018.04
"Olson" Timezone Database Version	0.system
Timezone Database	internal
<u>Default timezone</u>	<u>UTC</u>

2. To set both GUI time and server time same, change the timezone in the /etc/php.ini file ;

```
root@gateway:~# vi /etc/php.ini
```

Uncomment the **date.timezone** function and set its value to the timezone you need.

```
;;;;;;;;;;;;;;
; Module Settings ;
;;;;;;;;;;;;;;

[CLI Server]
; Whether the CLI web server uses ANSI color coding in its terminal output.
cli_server.color = On

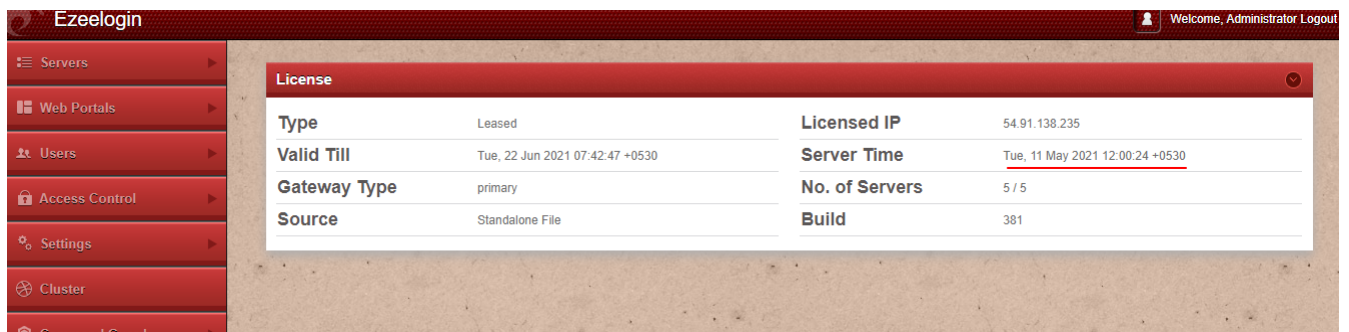
[Date]
; Defines the default timezone used by the date functions
; http://php.net/date.timezone
date.timezone = Asia/Kolkata
; http://php.net/date.default-latitude
;date.default_latitude = 31.7667
; http://php.net/date.default-longitude
;date.default_longitude = 35.2333
; http://php.net/date.sunrise-zenith
```

To see a list of supported timezones, refer to [php.net](http://php.net).

3. After editing the file, restart the httpd service.

```
root@gateway:~#systemctl restart httpd
```

4. After restarting the service, compare the GUI time with the server time.



The screenshot shows the Ezeelogin web interface. On the left is a sidebar with navigation links: Servers, Web Portals, Users, Access Control, Settings, Cluster, and Command Guard. The main content area displays the 'License' page. It features a table with the following information:

Type	Leased	Licensed IP	54.91.138.235
Valid Till	Tue, 22 Jun 2021 07:42:47 +0530	Server Time	Tue, 11 May 2021 12:00:24 +0530
Gateway Type	primary	No. of Servers	5 / 5
Source	Standalone File	Build	381

```
root@gateway:~# date
```

```
Tue May 11 12:00:24 IST 2021
```

Access the license tab and also the server time, thus the correct time would be displayed. Also on the PHP page, the time zone has changed to the time zone we have set.

#### date

date/time support	enabled
timelib version	2018.04
"Olson" Timezone Database Version	0.system
Timezone Database	internal
<u>Default timezone</u>	<u>Asia/Kolkata</u>

5. If there still exists a time difference in the GUI and server, create a PHP page and add the following.

```
root@gateway:~#vi $(awk '/^www_folder/ {print $2}'  
/usr/local/etc/ezlogin/ez.conf)time.php
```

```
<?php
```

```
echo "The time is " . date("h:i:sa");
```

```
?>
```

In order to test that our system is configured properly for time, compare the server time with the time showing in the **time.php** page.

The following image shows an example for time.php in the browser.



Online URL:

<https://www.ezeelogin.com/kb/article/ezeelogin-gui-web-interface-is-showing-a-different-time-than-the-system-time-403.html>