

CDN User and Miner Guide

- [CDN User and Miner Guide](#)
 - [Mining guide](#)
 - [Step1. Register an account and log in](#)
 - [Step2. Download and run the Terminal client](#)
 - [Step3. Check the server status](#)
 - [Step4. Keep terminal running in the background](#)
 - [3 steps to start using CDN acceleration service](#)
 - [Step1. Register an account and log in](#)
 - [Step2. Create resource acceleration link](#)
 - [Step3. Replace the original static resource link in the webpage with an accelerated link](#)

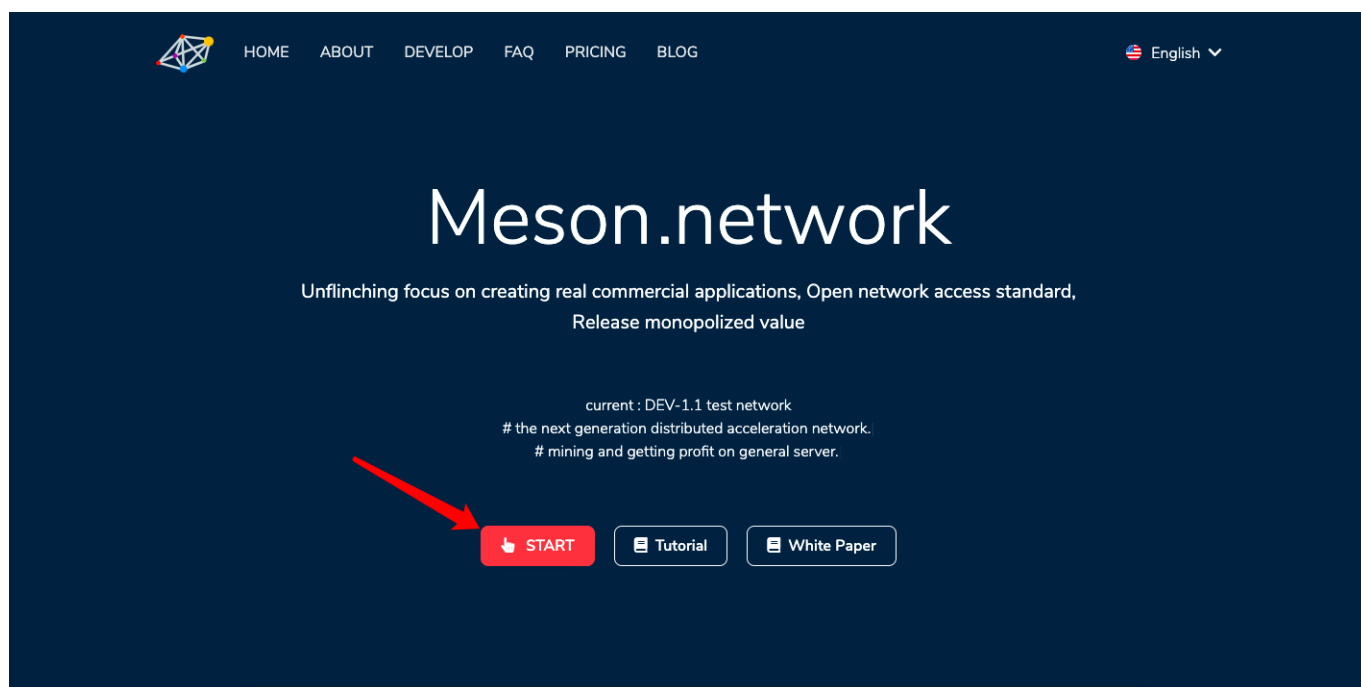
Mining guide

You need a public IP to become a miner and earn your tokens.

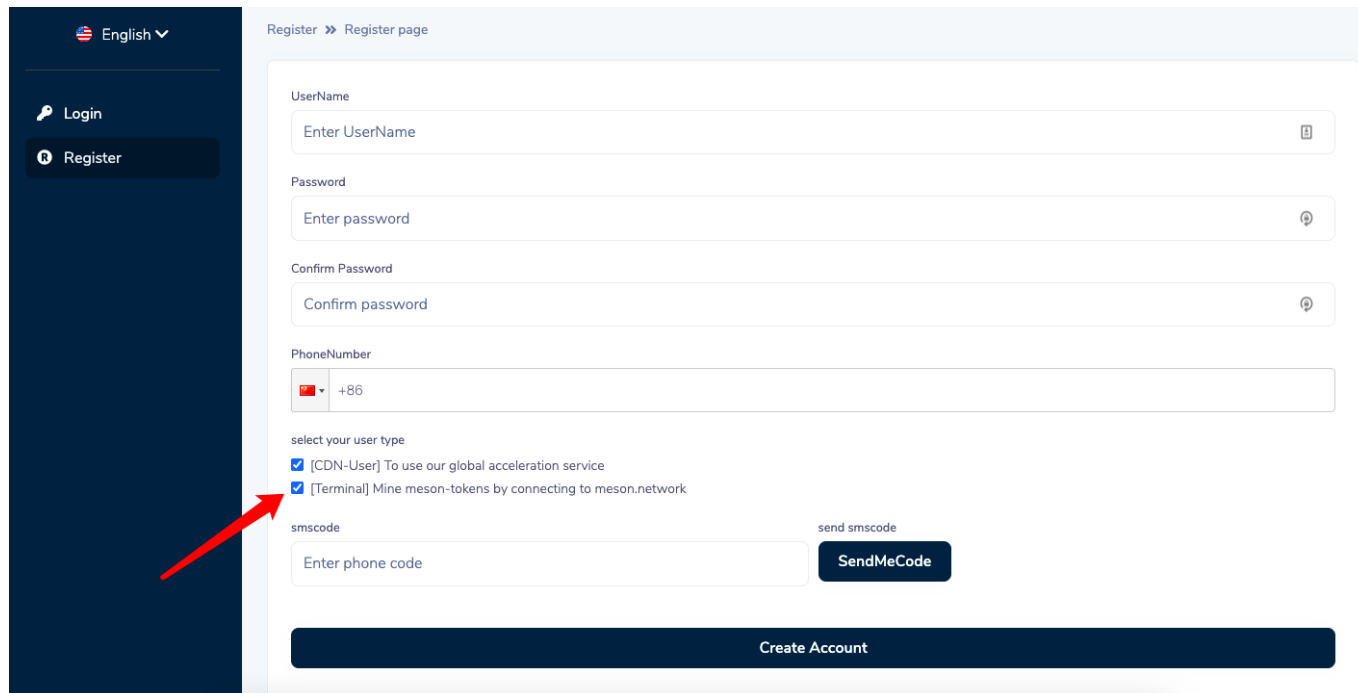
Step1. Register an account and log in

Enter official website <https://meson.network>

Register as a **terminal** user



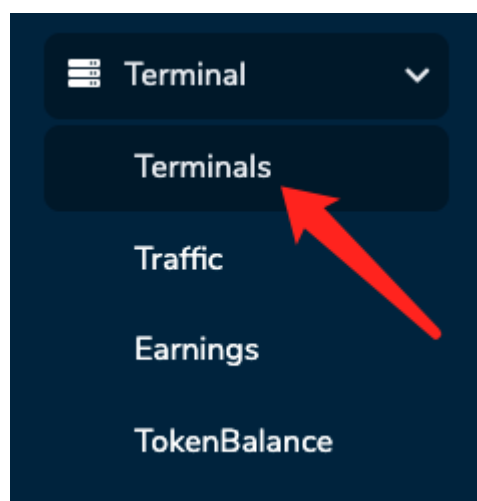
Check **terminal** user



The screenshot shows a registration form on a website. On the left is a dark blue sidebar with 'Login' and 'Register' buttons. The main area is titled 'Register >> Register page'. It contains input fields for 'UserName', 'Password', 'Confirm Password', and 'PhoneNumber'. Below these is a section 'select your user type' with two checked checkboxes: '[CDN-User] To use our global acceleration service' and '[Terminal] Mine meson-tokens by connecting to meson.network'. A red arrow points to the '[Terminal]' checkbox. Below this is an 'smscode' field and a 'SendMeCode' button. At the bottom is a large 'Create Account' button.

Step2. Download and run the Terminal client

Enter the **Terminal**=>**Terminals** page,



ssh to your server, select the client corresponding to your operating system, download, unzip and run

Terminal » terminals

linux 64 bit linux 32 bit winserver 64 bit winserver 32 bit mac 64 bit

Tutorial: How to install and run miner terminal on linux server#####
#Step.1 download the terminal package
\$ wget 'https://meson.network/static/terminal/v0.1.5/meson-linux-amd64.tar.gz'
#Step.2 unzip the package
\$ tar -xzf meson-linux-amd64.tar.gz
#Step.3 run the app
\$ cd ./meson-linux-amd64 && ./meson
#Step.4 input your token, port and space provide
after 2-3 minutes you will have a new terminal record
#Step.5 check your earnings

My Token

XhTu... shA1BBQ==

copy

When running for the first time, the program will prompt you:

token -- User identifier, you can get this from the website

spaceLimit -- Hard disk space provided for service, at least 80G. The more storage space you provide, the higher profit you will get

port -- External service port

- 1. please do not use port 80 or 443
- 2. make ensure that your firewall will not block your port

Step3. Check the server status

Usually in a few minutes, you can see that your server is online and running.

My Token

ZhKv... J4low==

copy

ID	Mac Addr	IP	port	country	cdn_space_...	memory_us...	version	status
80323	00:16:3e:01:...	8.134.19.145	19091	China	0.66%	48.90%	0.1.5	ON

If the server's **Status** is **ON** which indicates that your server has been running successfully and has been included in our acceleration network.

Step4. Keep terminal running in the background

we recommend you :

1. Setup a background process to run the terminal
2. Configure an auto-start program to run the terminal

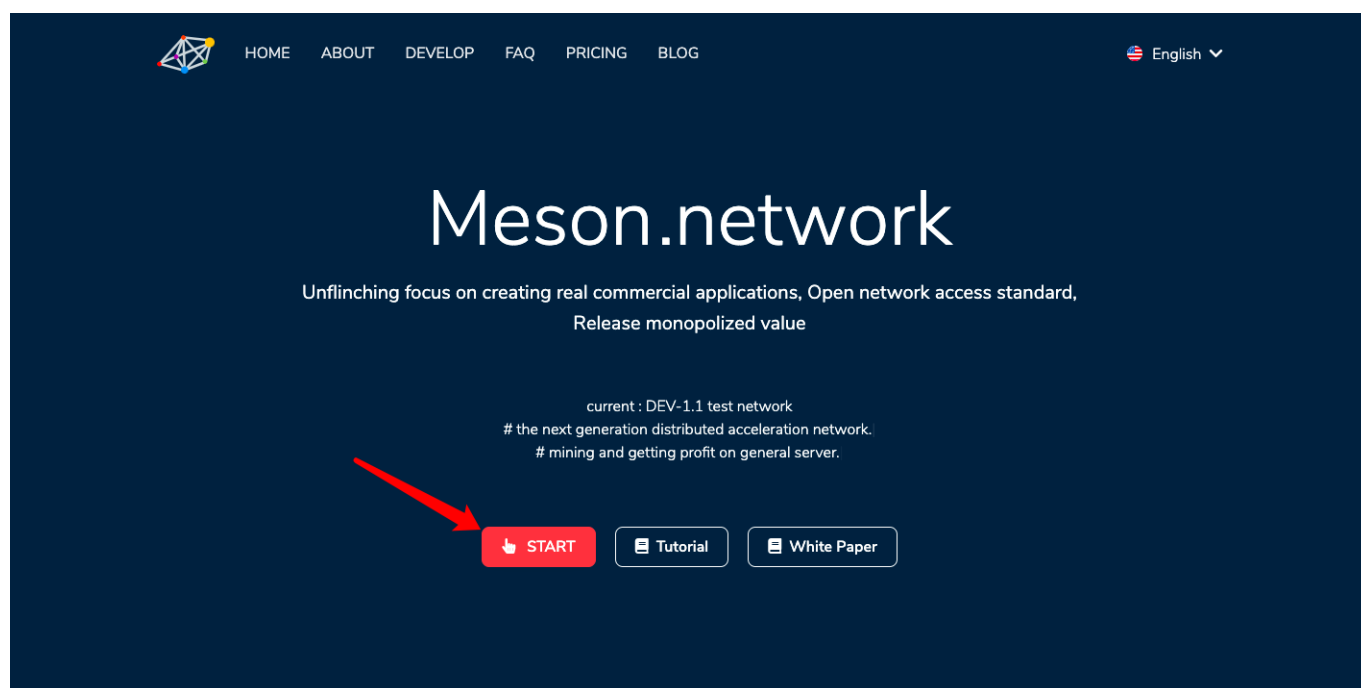
Note: In the meson network, the same IP is regarded as the same machine, so please do not run multiple Terminal programs on the same IP and the same server. This will not increase your income.

3 steps to start using CDN acceleration service

Step1. Register an account and log in

Enter official website <https://meson.network>

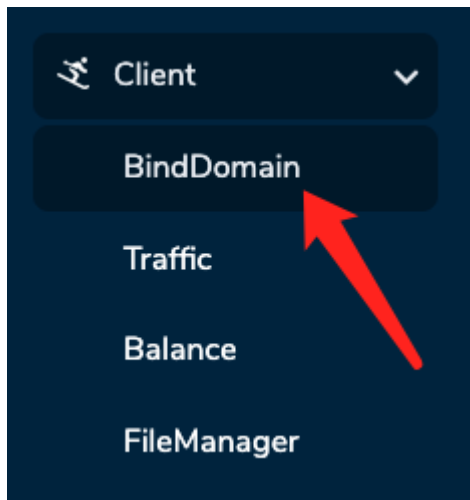
Register as a cdn user



Check the cdn user

Step2. Create resource acceleration link

Enter the **Client** => **BindDomain** page,



Create resource acceleration link

Client >> BindDomain

#####Tutorial on how to accelerate your file #####

for example you want a file to be accelerated :

`https://yourdomain.com/static/testfiles/t1.jpg`

1.you can input `yourdomain.com` into [add your location] then click [Check input url]

2.if no error then click [Add Record]

after step 2 you will have a new record [in bottom table] with a cdn url like '`coldcdn.com/api/cdn/r7JEqR`'

3.now you can simply replace the old url and get a new url:

`https://coldcdn.com/api/cdn/r7JEqR/static/testfiles/t1.jpg`

now request this new url and meson needs some time to deploy the file on distributed terminals globally
anyone can request the new url which is accelerated by meson.net globally

add your location

`www.mydomain.com/static/img`

For http acceleration in your own application replace your location url to :

`http://coldcdn.com/api/cdn/r7JEqR`

For https acceleration in your own application replace your location url to

`https://coldcdn.com/api/cdn/r7JEqR`

Check Input Url

Note

simply replace your url with our url in your application,all your files will be accelerated e.g : `https://www.mydomain.com/static/img/*`
will become `https://coldcdn.com/api/cdn/r7JEqR/static/img/*`

Fill in the link of your website's static resources in the red box.

For example, if you want to accelerate all the image resources in your website, which are stored in the root directory of `website/static/img` directory, you can fill in here. e.g. `www.yourdomain.com/static/img`

Click **Check Input Url**

If the verification is correct, the button will turn green, click **Add Record**

add your location

www.mydomain.com/static/img

For http acceleration in your own application replace your location url to :

http://coldcdn.com/api/cdn/f-ix

For https acceleration in your own application replace your location url to

https://coldcdn.com/api/cdn/f-ix

Add Record

Note

simply replace your url with our url in your application,all your files will be accelarated e.g : `https://www.mydomain.com/static/img/*` will become `https://coldcdn.com/api/cdn/f-ix/*`

The acceleration link you created will be displayed below

id	state	active region	user url	cdn url	Action	settings
65	ON	<div>Asia Africa</div> <div>South America Oceania</div> <div>North America Europe</div> <div>Other</div>	www.mydomain.com/static/img	coldcdn.com/api/cdn/f-ix	<div>Refresh</div> <div>Delete</div>	<div>settings</div>

Step3. Replace the original static resource link in the webpage with an accelerated link

Replace resource link

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Document</title>
</head>
<body>
  
  
</body>
</html>
```

Replace the resource link you need to accelerate with the link you generated in the previous step, as shown in the figure above, replace the content in the red box with the new link.

If your webpage supports https, please use https://, if not, please use http://