

# Cloud VPS Servers

## Install nginx on CentOS 6

Nginx is a high-performance web server specifically designed for delivering large amounts of static content. You can install nginx in CentOS 6 with the help of yum command.

### Basic requirements

Get a server from [Bytehouse Cloud Products](#) and [configure the server](#).

SSH to the server.

```
ssh username@your-server-ip
```

### Install EPEL repo

```
$ sudo yum install epel-release
```

### Install nginx

```
$ sudo yum install nginx
```

**Start nginx** service by executing the below command.

```
sudo service nginx start
```

Get your **server IP** address by executing the below command.

```
ifconfig | grep inet | awk '{print $2}'
```

In your browser enter the following URL

```
http://your-server-ip
```

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Nginx default page will be displayed

Welcome to **nginx** on EPEL!

This page is used to test the proper operation of the **nginx** HTTP server after it has been installed. If you can read this page, it means that the web server installed at this site is working properly.

## Website Administrator

This is the default `index.html` page that is distributed with **nginx** on EPEL. It is located in `/usr/share/nginx/html`.

You should now put your content in a location of your choice and edit the `root` configuration directive in the **nginx** configuration file `/etc/nginx/nginx.conf`.



The default document root of nginx is `/usr/share/nginx/html`. If you wish to change the default document root of nginx, edit the configuration file in `/etc/nginx/conf.d/default.conf`.

Change root parameter under location section in configuration file.

```
location / {
    root    /usr/share/nginx/html;
    index  index.html index.htm;
}
```

You can check the status of nginx process by executing the below command.

```
-$ sudo service nginx status
nginx (pid 11022) is running...
```

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