

# Setup VPS at Vultr

## Recommended VPS

Get a VPS: <https://www.vultr.com/?ref=7311335>

VultrCloudComputer(VC2)

1cpu

40GB

2GB RAM

Ubuntu 16.04 64bit

Download MobaXterm for SSH access to your VPS and simple file transfer/editing:

<https://mobaxterm.mobatek.net/download.html>

My ProfitTrailer Settings:

<https://github.com/JasonDeving/Profit-Trailer-Settings>

### 1. Login via SSH as root

Use mobaxterm to connect to your VPS using the IP provided by Vultr and the root password provided by them

### 2. Create New User

```
adduser "username"
```

### 3. Add user to sudo (give admin rights)

```
usermod -aG sudo "username"
```

### 4. Logout of root account and login with new user account

### 5. Install Unzip

```
sudo apt-get install unzip
```

### 6. Install java

```
sudo apt-get install default-jre
```

### 7. Install Nodejs

```
sudo apt-get install nodejs
```

### 8. Fix Nodejs

```
sudo ln -s /usr/bin/nodejs /usr/bin/node
```

### 9. Install npm

```
sudo apt-get install npm
```

### 10. Install PM2

```
sudo npm install pm2@latest -g
```

#### 11. Download ProfitTrailer

wget <https://github.com/taniman/profittrailer/releases/download/v1.2.6.10/ProfitTrailer.zip>

unzip ProfitTrailer.zip

#### 12. Edit your config files, pairs etc.

#### 13. Running the bot

```
pm2 start pm2-ProfitTrailer.json
```

#### 14. Set the bot to start on startup if the server restarts

```
pm2 save
```

```
pm2 startup
```

#### 15. Access Web Monitor Panel

You should be able to access the panel at <http://serverip:8081>

## Notes:

### Other Commands

#### Check on the bot log

```
pm2 log 0
```

#### Stop the bot

```
pm2 stop 0
```

#### Restart the bot

```
pm2 reload 2
```

### Additional Resources:

#### Securing SSH:

<http://linux-sys-adm.com/ubuntu-16.04-lts-how-to-install-and-configure-ssh/>

#### Securing a VPS:

<https://linode.com/docs/security/securing-your-server/>