

Readme

BRIEF INSTRUCTIONS FOR PRIMARY INITIALIZATION

Write the image to your microSD card using the utility win32diskimager (in the downloaded archive in the folder: tools/win32diskimager).

Insert the flash drive into the raspberry pi. Connect the hdmi cable and power supply.

Configure an ethernet network or wi-fi using utility :

```
sudo raspi-config
```

Change password (by default raspberry):

for user pi :

```
sudo passwd
```

for root:

```
sudo passwd root
```

Change password database MySQL (by default raspberry):

```
sudo mysql_secure_installation
```

Change host name (optional) :

```
sudo raspi-config
```

-> Network Options

Expand filesystem:

```
sudo raspi-config
```

-> Advanced options -> Expand filesystem

Get updates:

```
sudo apt-get update
```

```
sudo apt-get dist-upgrade
```

WORDPRESS INITIALIZATION

Run script:

```
sudo /home/pi/viamybox/scripts/lnmp/01via-setup-lamp.sh
```

This script will write the accordance of the IP address to your site and create the file `/etc/nginx/sites-available/<mysite.com>`

From PC, you connect to wordpress site, write in the hosts file, the accordance of the site name to the ip address (`<ip> <mysite.com>`):

for windows: `C:\Windows\System32\drivers\etc\hosts`

for linux: `/etc/hosts`

Connect to the web server for further initialization:

`http://mysite.com` or `http://<ip>`

Database Name: `wordpress`

User Name: `root`

Password: `(by default raspberry)`

Database Host: `localhost`

Table Prefix: `wp_`