

- IT
- Linux
- WordPress
- BFS ZFS
- VirtualBox ISO
- Windows
- VM img vdmk
- Meteor
- Node.js
- Node.js
- WordPress
- App

IT

Insights

CPU

- CPU
- ID
- (BMC IP IPMI BMC)

Active Directory ()

Active Directory

Active Directory

Active Directory

- (/)
- &
- (/ 1)

Microsoft Azure [Azure](#) Windows

[Windows Admin Center](#)

- Azure
-

-

Windows

Windows Server Core

CLI

-

DHCP

DHCP

DHCP

- / / IPV4 IPV6
- IP
- MAC (IPV4) DUID IAID (IPV6)

DNS

DNS

DNS

- DNS DNS
- ()
- (A AAAA) CNAME MX DNS
- DNS
- () IPV4 IPV6
- PTR CNAME DNS

“ ”

- ()
- ()
- ()

- zip
-

-

“ ”

-

- [Azure](#) ()

PowerShell

PowerShell PowerShell

PowerShell

PowerShell

- PowerShell

- PowerShell

-

-

- Ctrl+Alt+Del

-

- “ & ”
- &
-

Services

-

- [Azure Monitor](#)
- Hyper-V

- (VHD)
- ->Create/Update

Azure Windows Server 2019

Windows Server 2019

InsightsWindows Server [Insights](#)

Insights Windows Server 2019

Microsoft / Windows

- Windows Microsoft
- Microsoft
- [Azure](#)

[Windows Admin Center](#)

Hyper-V

-

<http://www.jinbuguo.com/>

Apache

- [Apache 2.2](#)

Systemd

- [Systemd](#) (v241)(RHEL8,Debian10)

Linux

- [Linux-4.4-x86_64](#)
- [Linux](#)
- [Linux](#)
- [\[\]](#)

Linux

- [Linux](#) (v6.2)
- [DIY](#) miniLAPP
- [GCC](#)
- [Syslogd](#)

- [Docker](#) — [Dcron](#)
- [Linux PAM](#)
- [Glibc](#) [Binutils](#) [GCC](#)
- [GRUB2](#) ["grub.cfg"](#) ([GRUB2](#))
- [sysctl](#)
- [sysctl.conf](#)
- [agetty](#)
- [gendiff](#)

Linux

- [vsftpd.conf](#)
- [OpenSSL](#)
- [OpenSSH](#)
- [moduli](#)
- [ssh-keygen](#)
- [sshd_config](#)
- [sshd](#)
- [sftp-server](#)

Linux

- [emerge](#)
- [rpm](#)
- [rpmbuild](#)

Linux

- [fonts.conf](#)
- [Linux](#) ([Fontconfig](#))

PostgreSQL

- [PostgreSQL 8.2.3](#)
- [Windows PostgreSQL](#)
- [phpPgAdmin](#)
- [phpPgAdmin config.inc.php](#)
- [phpPgAdmin](#)

- [\[BIOS \]ACPI\)](#)

- [GPT](#)
- [Linux RAID](#)
- [SSD\(\)](#)
- [Linux SSD\(\)](#)
- [sfdisk](#)
- [fstrim](#)
- [e2fsck](#)
- [mount](#)
- [mount.cifs](#)
- [umount](#)
- [umount.cifs](#)

PHP Web

- [php.ini \(PHP7,PHP8\)](#)
- [PHP-LDAP](#)
- [memcached](#)
- [CSS 2.1](#)
- [XHTML 1.0](#)

Java

- HotSpot

-

Linux

“Ubuntu 14.04”

Linux

ISO

“Ubuntu-14.04-server.iso”

ISO

1. VirtualBox

“ ”

1

Image not found or type unknown

2.



“ ”

ISO

“Ubuntu-14.04-server.iso”

2 ISO

Image not found or type unknown



3 ISO

Image not found or type unknown



3. “OK”

4. VirtualBox

“ ”

4

Image not found or type unknown



5.

5 OS

Image not found or type unknown



OS

Standard Partition

ext3/ext4

root

MSDOS

- TCP
- UDP
- tcp
- socket
- socket 15~20k
- IOPS I/O
- I/O
- IOPS I/O IOPS* I/O SIZE I/O SIZE IOPS I/O
-

IOPS

1. IOPS

IOPS Input/Output Per Second I/O IOPS

- 7200rpm IOPS = 76 IOPS
- 10000rpm IOPS = 111 IOPS
- 15000rpm IOPS = 166 IOPS

2.

Throughput

Vue.js

——mpvue

Superscalar

Superscalar

Image not found or type unknown

Vue.js

Vue.js

mpvue

Vue.js

runtime

compiler

- 1.
2. Vue.js
3. Vuex
4. webpack hotReload
5. npm
6. Vue.js vue-cli
- 7.H5

<https://mp.weixin.qq.com/debug/wxadoc/dev/devtools/download.html>

node.js

<https://nodejs.org/>

- 1.

```
npm set registry https://registry.npm.taobao.org/
```

2. vue-cli(vue

```
npm install --global vue-cli
```

- 3.

```
vue init mpvue/mpvue-quickstart test
```

4.

```
cd testnpm installnpm run dev
```

test dist

http://mpvue.com/build/#_2

: Vue.js —mpvue

Image not found or type unknown

: Vue.js —mpvue

Image not found or type unknown

dist

AppID

: Vue.js —mpvue

Image not found or type unknown

src ok

mpvue vue

mpvue-loader webpack<http://mpvue.com/build/mpvue-loader>

mpvue-webpack-target webpack <http://mpvue.com/build/mpvue-webpack-target>

postcss-mpvue-wxss <http://mpvue.com/build/postcss-mpvue-wxss>

px2rpx-loader <http://mpvue.com/build/px2rpx-loader>

mpvue-quickstart mpvue-quickstart<http://mpvue.com/mpvue/quickstart>

mpvue-simple mpvue Page / Component <http://mpvue.com/mpvue/simple>

webpack

: Vue.js ——mpvue

Image not found or type unknown

webpack<https://doc.webpack-china.org/>

WordPress

CentOS 7 WordPress

WordPress PHP MySQL WordPress CMS 20,000
CentOS 7 Apache Web WordPress

Cent|sudo| CentOS 7 1-4

CentOS 7 LAMP Linux Apache MySQL LAMP

WordPress

— WordPress MySQL

WordPress MariaDB MySQL WordPress

|root| MySQL

```
mysql -u root -p
```

MySQL MySQL

|wordpress|

```
CREATE DATABASE wordpress;
```

```
MySQL;
```

MySQL WordPress

|wordpressuser||password|

```
CREATE USER wordpressuser@localhost IDENTIFIED BY 'password';
```

WordPress

```
GRANT ALL PRIVILEGES ON wordpress.* TO wordpressuser@localhost IDENTIFIED BY 'password';
```

MySQL

```
FLUSH PRIVILEGES;
```

MySQL

```
exit
```

SSH

WordPress

WordPress

|yum|P CentOS

WordPress

```
sudo yum install php-gd
```

Apache

```
sudo service httpd restart
```

WordPress

WordPress

URL

WordPr

```
cd ~  
wget http://wordpress.org/latest.tar.gz
```

|tar| WordPress

```
tar xzvf latest.tar.gz
```

|wordpress| |rsync| WordPress

```
sudo rsync -avP ~/wordpress/ /var/www/html/
```

|rsync| |/var/www/html/| at |mkdir| Press

```
mkdir /var/www/html/wp-content/uploads
```

WordPress `chown` Apache WordPress

```
sudo chown -R apache:apache /var/www/html/*
```

Web WordPress

WordPress

WordPress Web WordPress MySQL

WordPress Apache

```
cd /var/www/html
```

WordPress `wp-config.php` WordPress

```
cp wp-config-sample.php wp-config.php
```

```
nano wp-config.php
```

`MySQL settings` `DB_NAME` `DB_USER` `DB_PASSWORD` WordPress

```
// ** MySQL settings - You can get this info from your web host ** //  
/** The name of the database for WordPress */  
define('DB_NAME', 'wordpress');  
  
/** MySQL database username */  
define('DB_USER', 'wordpressuser');  
  
/** MySQL database password */  
define('DB_PASSWORD', 'password');
```

Web

Web

WordPress

IP

http://server_domain_name_or_IP

WordPress “

WordPress

Image not found or type unknown

WordPress “

WordPress

WordPress

Image not found or type unknown

” “

WordPress

Image not found or type unknown

WordPress

WordPress

Image not found or type unknown

WordPress CentOS 7

- [WordPress](#)

BFS ZFS

“ ” —

Dectape DEC PDP 11

Image not found or type unknown
DECTape DEC PDP-11
IBM

DECTape DEC PDP-8 184 DEC IBM IE

CP/M

Dectape DEC PDP 11

Image not found or type unknown
Gary Kildall
· 1973 CP/M

“ ” 8

CP/M “CP/M ”

Gary Kildall CP/M Gary BIOS

Tim Patterson “QDOS” CP/M

· 5 · QDOS MS-DOS IBM IBM Gar

20 70 8 FAT CP/M “8 3”

5.25 FAT FAT-12 12 IBM PC 4096 18KB 32M

5.25

Image not found or type unknown

IBM PC 5.25 / FAT IBM

FAT-12 1987 DOS 3.31 16 32KB 216 2GB FAT FAT Norton Util

1995 2GB 8.3 20 FAT-32 8TB TB VFAT FAT

VFAT 255 8.3 “ MS-DOS “SUPER-~1” TXT DOS

VFAT iBook USB “Williams

FAT Windows 95

VFAT DOS Windows 3.1 Windows 95 DOS

HFS

1984 PC Mac Macintosh MFS

1984

Image not found or type unknown

128K Macintosh 1985 MFS HFS 31 B-Tree

MFS HFS “ ” HFS “ ” “

HFS “ ”

HFS :

HFS Macintosh GUI “ ”

Joel Spolsky Macintosh

HFS Macintoshes

“ ”

16

65,535

HFS

1998 HFS+ HFS+ Mac OS 8.1

HFS+ 32

255

“ ”Mac OS

Amiga

[Amiga](#) Macintosh

AmigaOS

Trip

Amiga 1000

Image not found or type unknown

Amiga 1000

FFS Fast File System 1987 Amiga 500 2000 AmigaOS 1.3

HFS

OFS FFS Amiga

[Amiga OS4](#)

FFS2

Unix Linux

UFS FFS

Unix MULTICS

MULTICS

Unix

Unix

Unix

Unix

UFS

Unix README.TXT readme.txt

Readme.Txt

inodes

Unix UFS

inode

UFS

inode

inode

8KB

BSD

UFS

Unix

UFS

Unices

Sun Solaris 7

NeXT NeXTstep

UFS

2

ext2 UFS “ ”

UFS *fsck*

Linux Unix

UFS

ext2 Unix

UFS

Linux 1991 Andrew Tanenbaum OS Minix Minix 64MB ext2 e

ReiserFS

ext2 Linux Linux Hans Reiser ResierFS
ReiserFS ext2 B-Tree 1KB
ReiserFS SuSE Linux
Hans Reiser ReiserFS Reiser4 ReiserFS Reiser4
2006 Hans Reiser Nina DNA

3

ReiserFS ReiserFS ext3 ext2 ext3

JFS

JFS IBM Unix UFS IBM Unix AIX ext2 ext3 B-Trees

XFS

XFS Silicon Graphics Unix Irix XFS 1994 Irix 5.3 64
2000 SGI GNU XFS Linux

IBM

OS/2 HPFS

IBM

OS/2

Image not found or type unknown
IBM OS/2 3.0

10,000 IBM IBM — OS/2— Stev

OS/2 GUI DOS RAM New Coke

HPFS B-Trees 255 EA_DATA.SF FAT HFS+ Mac OS X 10.4 Apple OS

Windows 3 IBM 3 IBM Windows IBM NeX

NTFS

Windows NT 3.1 CD

Image not found or type unknown

Windows NT 3.1 CD

DOS IBM . DEC VMS Dave Cutler DEC

Dave Cutler DEC

NTFS Cutler 64 264 16 Unicode

NTFS B+Trees HFS+ B-Trees ACL NT

Windows 2000 NTFS 2005 2006 Windows Vista

Windows NT NTFS Windows 2000 3.0 MP3

NTFS \$ NTFS

FAT NTFS Windows 98 FAT16 FAT32 NTFS

NTFS NTFS NTFS NTFS-3G

BeOS BFS

1990 Jean-Louis Gasee Mac OS Windows

—AT&T Hobbit— PowerPC

BeBox BeOS

Image not found or type unknown

BeOS PPC BeBox

BeOS BeBox OFS
BFS Dominic Giampaolo Cyril Meurillon 64 B+Trees NTFS BeBox
NTFS BeOS
1996 Windows NT NTFS BFS 64 BeOS BeOS Be,

Mac OS X HFS+

Be, Inc. Jean-Louis Gassee BeOS Mac OS
NeXT . Mac OS X NeXTstep Mac OS
Mac OS X 10.0

Image not found or type unknown
Macintosh OS X 10.0 2001
NeXT Mach Mach BSD Unix Unix MacOS CLI Unix
NeXTies “ ” OS X OS UFS HFS+
NeXT UFS OS X Leopard
HFS+ OS X 10.2 Jaguar 10.3

ZFS

HFS+ Sun ZFS 2004 Zettabyte 128 16
ZFS Apple ZFS RAID “
ZFS
Image not found or type unknown
ZFS Mac OS X
ZFS Sun
Windows FAT NTFS

“ ”

Linux

Linux ext3

ReiserFS

XFS

WinFS

BeOS

WinFS

SQL

Windows Vista

WinFS

Windows

NTFS

HFS+

CP/M

“

”

VirtualBox ISO

VirtualBox

VirtualBox VirtualBox InnoTek xVM
DOS Linux OS/2 Warp OpenBSD FreeBSD

VirtualBox Oracle

VirtualBox <https://www.virtualbox.org/wiki/Downloads>

VirtualBox ISO

VirtualBox ISO

1

VirtualBox ISO

Image not found or type unknown

VirtualBox Windows 64 VirtualBox

VirtualBox

ISO

ISO

UVP VMTools Cloudbase-Init

VirtualBox vhd

vhd OBS

Windows

Windows Windows VirtIO

- “Microsoft Windows 10/2016/2019” “ ” “Qemu Agent” Windows
- “SCSI” “VirtIO SCSI” “ ” “ ” “ ”
- “ ” “ ”
- VirtIO ISO VirtIO ISO CDROM “IDE” CDROM CD/DVD Virtio Drivers ISO
- Windows

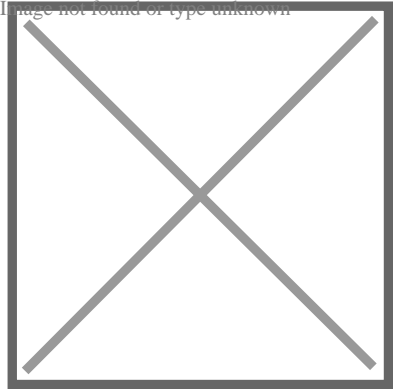
Windows

- noVNC
- “ ” “ ”
- “ ” VirtIO
 - VirtIO CD “vioscsi\w10\amd64” “ VirtIO SCSI ”
 - “ ” “NetKVM\w10\amd64” “Redhat VirtIO ”
 - “ \w10\amd64” “VirtIO ”
- Windows

Windows Server 2016 Windows 10

Qemu Agent

“Qemu Guest Agent” CD \qemu-ga-x86_64.msi

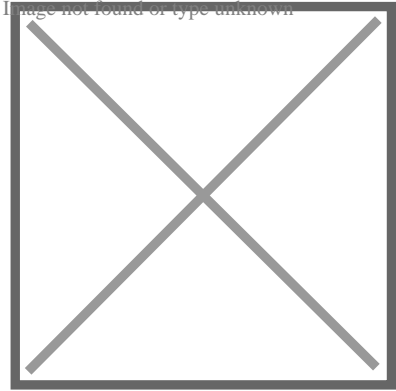
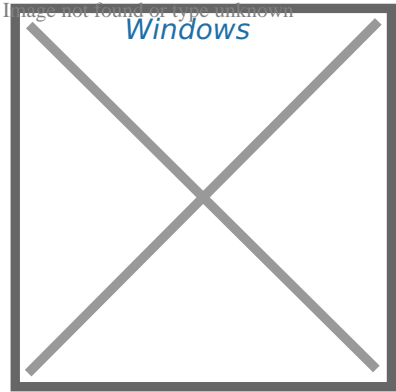


VirtIO

virtio-win-0.1.173-2MSI CD

CD “virtio-win-gt-x64-SPICE” “Qxl” “Spice”

RAM IP



- “ ”
- “ ”
- CD “ ”
- “ ” “ ”

qcow2

Live_Snapshots qcow2 V2.3 qcow2

VirtIO

Windows - ~~ISO~~ ~~ISO~~ ISO

VirtIO ~~ISO~~ <https://fedorapeople.org/groups/virt/virtio-win/direct-downloads/latest-virtio/>

Windows 2012

Windows 8

VM img vdmk

starwindconverter.exe

•

← StarWind V2V Converter

Select location of image to convert

☐ **P2V**
Convert physical machine or disk

☒ **Local file**
File on the local machine

☐ **Remote VMware ESXi Server**
Virtual Disk or Virtual Machine on remote ESXi Server (version 5.5 and later versions)

☐ **Microsoft Hyper-V Server**
Virtual Disk or Virtual Machine on remote Hyper-V hypervisor

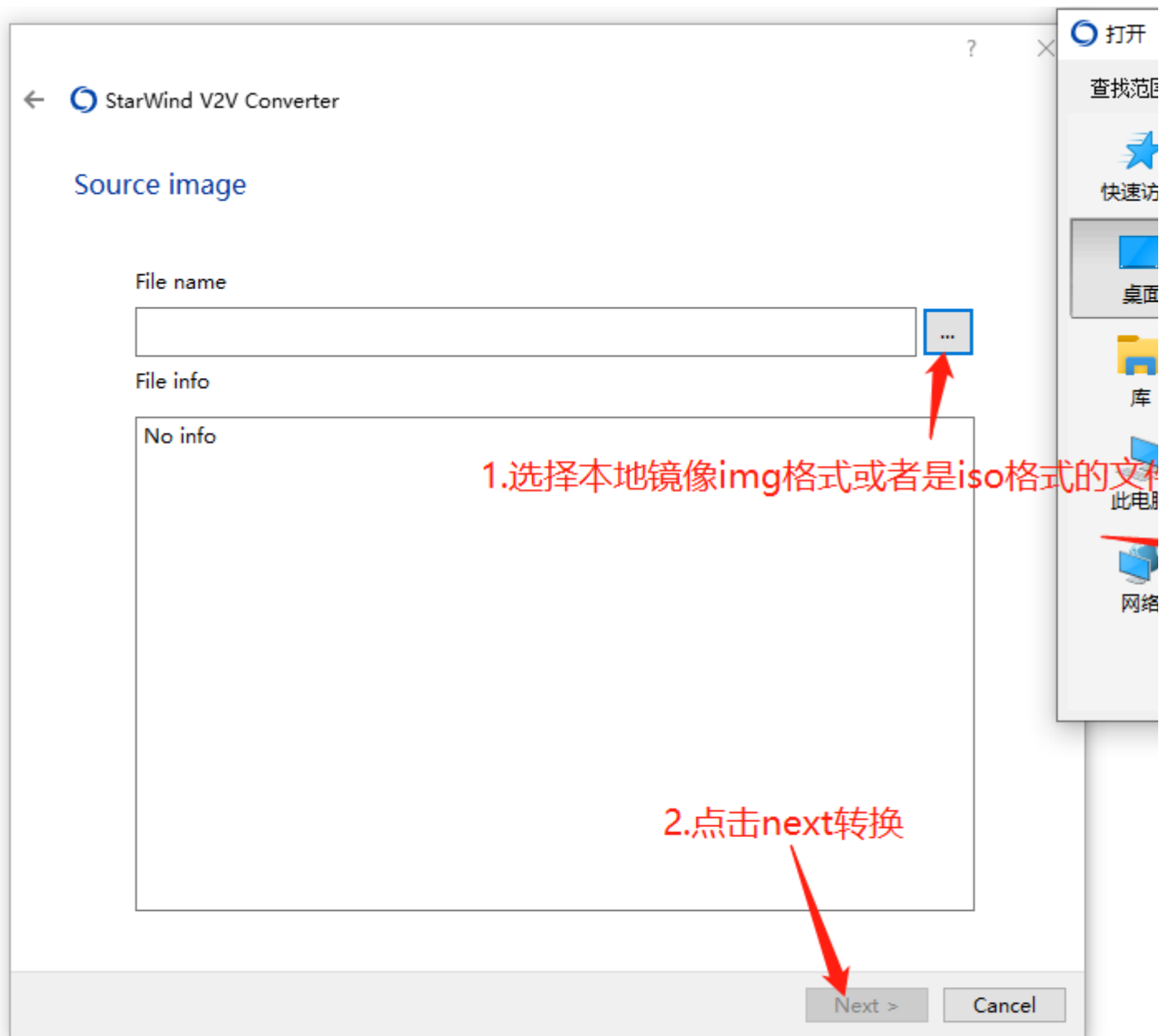
☐ **Azure**
Microsoft Azure

☐ **AWS**
Amazon Web Services

选择2个选项 选择当地镜像

Next > Cancel

•



Select location of destination image

- ☒ **Local file**
File on the local machine
- ☐ **Remote VMware ESXi Server**
Virtual Disk or Virtual Machine on remote ESXi Server (version 5.5 and later versions)
- ☐ **Microsoft Hyper-V Server**
Virtual Disk or Virtual Machine on remote Hyper-V hypervisor
- ☐ **Azure**
Microsoft Azure
- ☐ **AWS**
Amazon Web Services

选择第一个

Next >

Cancel

Select destination image format

☒ **VMDK**

VMware Virtual Machine Disk

☐ **VHD/VHDX**

Microsoft Virtual Hard Disk

☐ **QCOW2**

QEMU qcow2 disk image

☐ **IMG/RAW**

Raw disk image (img). This image format is suitable for StarWind. Disk space for this image is allocated at the creation time and does not change over time

选择VMDK

Next >

Cancel

Select option for VMDK image format

☒ **VMware Workstation growable image**

Disk space for this image is allocated on demand, so disk size of this image grows over time. WARNING! This format is not compatible with ESXi vmdk format!

☐ **VMware Workstation pre-allocated image**

Disk space for this image is allocated at the creation time and does not change over time. WARNING! This format is not compatible with ESXi vmdk format!

☐ **Stream-optimized image**

Monolithic sparse format compressed for streaming. Suitable for using with OVF packages

☐ **ESXi Server image**

Select type ESX image

选择第一个

Additional options

☐ Activate Windows Repair Mode

Next >

Cancel

Set destination file name

File name

...

File info

Space needed to save converted image:	133 MB
Space available on drive C:	79.9 GB

点击解压

Convert

Cancel

Meteor

Meteor

Meteor || JavaScript | (Distributed Data Protocol, DDP) || WebSocket || Asynchronous JavaScript
+XML(Ajax) |

Meteor || MongoDB || MongoDB || JavaScript || MongoDB || DDP |
JavaScript |

Meteor | HTML | Meteor

Meteor | <https://www.meteor.com/>

Meteor

```
curl https://install.meteor.com/ | sh
```

```
meteor 1.1.0.3 has been installed in your home directory (~/.meteor).  
Writing a launcher script to /usr/local/bin/meteor for your convenience.  
This may prompt for your password.
```

To get started fast:

```
$ meteor create ~/my_cool_app  
$ cd ~/my_cool_app  
$ meteor
```

Or see the docs at:

docs.meteor.com

Meteor

meteor create :

```
meteor create test-meteor
```

```
test-meteor: created.
```

To run your new app:

```
cd test-meteor
```

```
meteor
```

Meteor

```
meteor || meteor :
```

```
meteor
```

```
[[[[[ ~/Documents/workspace/node/test-meteor ]]]]]
```

```
=> Started proxy.
```

```
=> Started MongoDB.
```

```
=> Started your app.
```

```
=> App running at: http://localhost:3000/
```

<http://localhost:3000/>



localhost:3000



应用



android



ios



ruby



FontAwesome图标引

Welcome to Meteor!

Click Me

You've pressed the button 3 times.

Node.js

Windows Linux Node.js

Node.js v4.4.3 LTS()

Node.js <https://nodejs.org/en/download/>

nodejs_download

Image not found or type unknown

Node.js

Node.js <https://nodejs.org/dist/>

Linux Node.js Python 2.6 2.7 Python 3.0

Mac OS

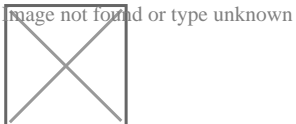
Mac OS node

- 1 pkg
- 2 brew [Homebrew](#)

```
brew install node
```

Windows Node.js

1 Windows (.msi)



v0.10.26

1 **v0.10.26**

install-node-msi-version-on-windows-step1

Image not found or type unknown

2 : Run()

install-node-msi-version-on-windows-step2

Image not found or type unknown

3 : next :

install-node-msi-version-on-windows-step3

Image not found or type unknown

4 : Node.js "C:\Program Files\nodejs\" , next

install-node-msi-version-on-windows-step4

Image not found or type unknown

5 : , next

Image not found or type unknown

6 : Install

Node.js

Back

next

install-node-msi-version-on-windows-step6

Image not found or type unknown

install-node-msi-version-on-windows-step7

Image not found or type unknown

Finish

Image not found or type unknown

PATH Node.js = = "cmd" => "path"

```
PATH=C: \oraclexe\app\oracle\product\10. 2. 0\server\bin; C: \Windows\system32;  
C: \Windows; C: \Windows\System32\Wbem; C: \Windows\System32\WindowsPowerShell\v1. 0\;  
c: \python32\python; C: \MinGW\bin; C: \Program Files\GTK2- Runtime\lib;  
C: \Program Files\MySQL\MySQL Server 5. 5\bin; C: \Program Files\nodejs\;  
C: \Users\rg\AppData\Roaming\npm
```

C:\Program Files\nodejs\

Node.js

Image not found or type unknown

2 Windows (.exe)

32 <http://nodejs.org/dist/v0.10.26/node.exe>

64 <http://nodejs.org/dist/v0.10.26/x64/node.exe>

1 : Node.exe :

install-node-exe-on-windows-step1

Image not found or type unknown

Run

Image not found or type unknown

node.exe

node-version

Image not found or type unknown

Node.js

Linux Node.js

```
# wget https://nodejs.org/dist/v10.9.0/node-v10.9.0-linux-x64.tar.xz //
# tar xf node-v10.9.0-linux-x64.tar.xz //
# cd node-v10.9.0-linux-x64/ //
# ./bin/node -v // node
v10.9.0
```

bin node npm ln

```
ln -s /usr/software/nodejs/bin/npm /usr/local/bin/
ln -s /usr/software/nodejs/bin/node /usr/local/bin/
```

Ubuntu Node.js

Ubuntu Linux Node.js Linux Centos

Github Node.js

```
$ sudo git clone https://github.com/nodejs/node.git
Cloning into 'node'...
```

```
$ sudo chmod -R 755 node
```

./configure

```
$ cd node
$ sudo ./configure
$ sudo make
$ sudo make install
```

node

```
$ node --version
v0.10.25
```

Ubuntu apt-get

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

CentOS Node.js

1 <https://nodejs.org/en/download/> Nodejs v0.10.24 :

```
cd /usr/local/src/  
wget http://nodejs.org/dist/v0.10.24/node-v0.10.24.tar.gz
```

2

```
tar zxvf node-v0.10.24.tar.gz
```

3

```
cd node-v0.10.24  
./configure --prefix=/usr/local/node/0.10.24  
make  
make install
```

4 NODE_HOME profile

```
vim /etc/profile
```

```
nodejs export PATH USER LOGNAME MAIL HOSTNAME HISTSIZE HISTCONTROL :
```

```
#set for nodejs  
export NODE_HOME=/usr/local/node/0.10.24  
export PATH=$NODE_HOME/bin: $PATH
```

:wq /etc/profile

```
source /etc/profile
```

```
node -v
```

v0.10.24

npm

```
/usr/local/node/0.10.24/lib/node_modules/
```

Nodejs

Linux

Node.js

Node

```
$ node -v  
v4.4.3
```

Node.js Hello World

Node.js

```
console.log("Hello World");
```

»

helloworld.js node

```
node helloworld.js
```

Hello World

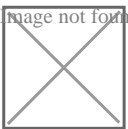
node

```
$ node  
> console.log('Hello World!');  
Hello World!
```

Gif

Gif

Image not found or type unknown



WordPress

WordPress

2010 WordPress 3.0 WordPress WordPress
MU WordPress WordPress WordPress WordPress

WordPress LAMP [Ubuntu LAMP](#) Apache MySQL PHP

[WordPress](#) — 4 Wordpress

— WordPress

WordPress

WordPress

```
sudo nano /var/www/wp-config.php
```

```
/* " " */
```

```
/* */define('WP_ALLOW_MULTISITE', true);
```

CTRL+O**CTRL+X**

apache Mod_Rewrite

```
sudo a2enmod
```

.htaccess Apache

```
sudo nano /etc/apache2/sites-enabled/000-default
```

" " " "


```
< /var/www/> SymLinks MultiViews </ >
```

apache

```
sudo service apache2
```

WordPress

/wp-admin/install.php IP example.com/wp-admin/install.php



WordPress

WordPress

Image not found or type unknown

Image not found or type unknown

1.

```
sudo mkdir /var/www/wp-content/blogs.dir
```

1. WordPress */

```
sudo nano /var/www/wp-config.php
```

```
define('MULTISITE', true);define('SUBDOMAIN_INSTALL', false); $base = '/'; define('DOMAIN_CURRENT_SITE',  
YOUR IP ADDRESS HERE); define('PATH_CURRENT_SITE', '/'); define('SITE_ID_CURRENT_SITE', 1);
```

2. WordPress /var/www htaccess

```
sudo nano /var/www/.htaccess
```

```
RewriteEngine On RewriteBase / RewriteRule ^index\.php$ - [L]
```

```
^([_0-9a-zA-Z-]+)/) files/(.+) wp-includes/ms-files.php?file=$2 [L]
```

/wp-admin

```
^([_0-9a-zA-Z-]+)/) wp-admin$ $1wp-admin/ [R=301,L]
RewriteCond %{REQUEST_FILENAME} -f [OR]RewriteCond %{REQUEST_FILENAME} -
dRewriteRule ^ - [L] RewriteRule ^([_0-9a-zA-Z-]+)/wp-(content|admin|includes).)$1
[L]RewriteRule ^([_0-9a-zA-Z-]+)/(..php)$ $1 [L]RewriteRule .index.php [L]
```

WordPress



WordPress

“ ”

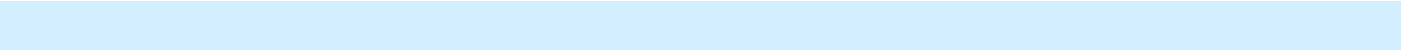
Image not found or type unknown

“ ” “ ” “ ”

Image not found or type unknown

admin@example.com

password



•

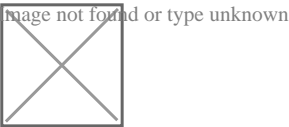
VirtualBox

VirtualBox

1. VirtualBox “ ” “ ” “ ”

Ubuntu Linux

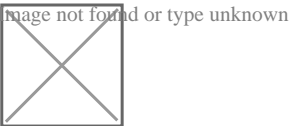
1



2. “ ”

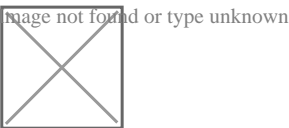
256MB 512MB

2



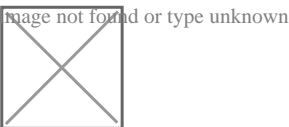
3. “ ” “ ”

3



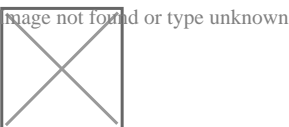
4. “VHD” “ ”

4



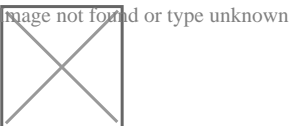
5. “ ” “ ”

5



6. 20GB

6



7. “ ”

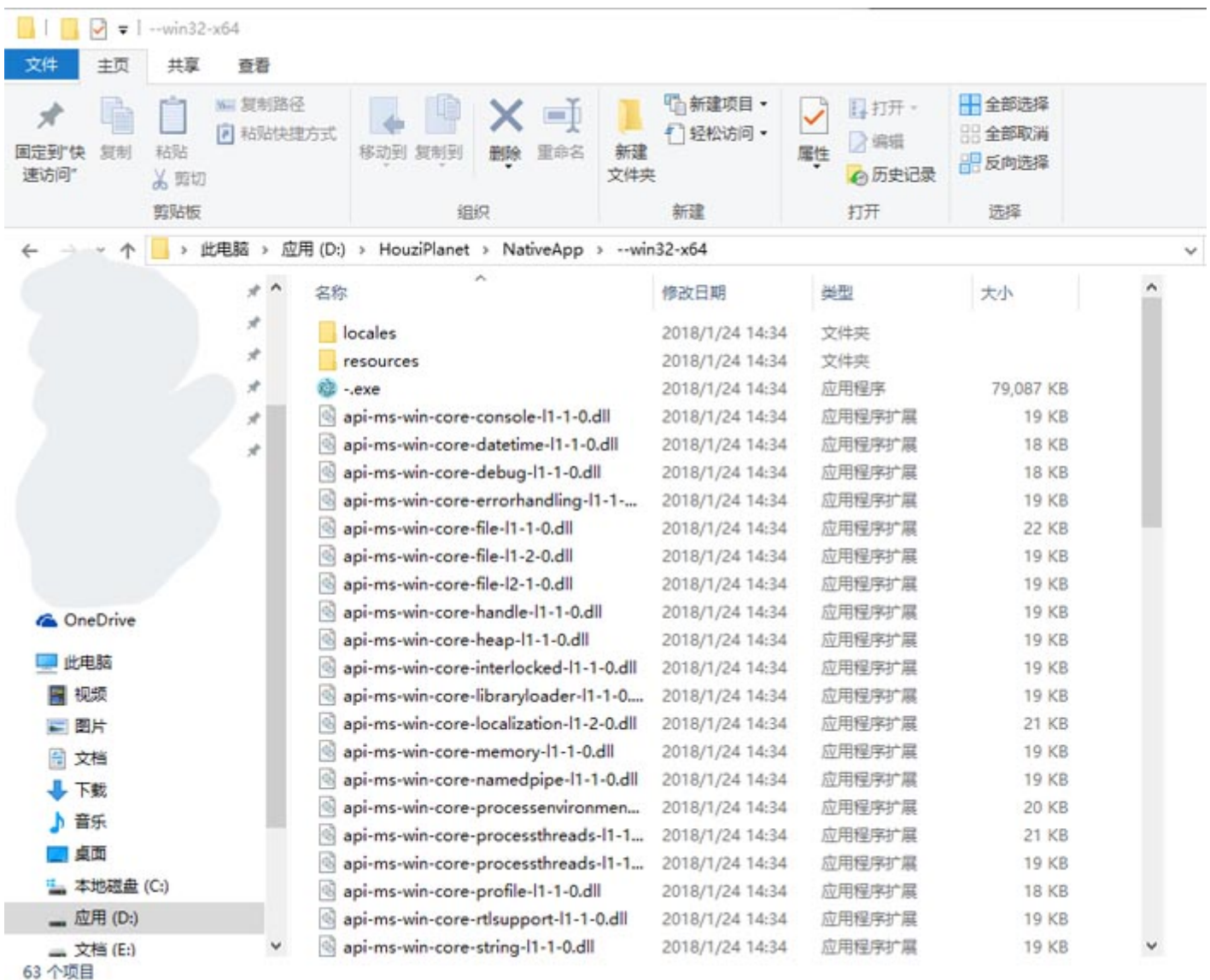
App

Node.js

Node.js

```
npm install nativefier -g
```

```
nativefier "https://mr-houzi.github.io/"
```



.exe

猴子星球



Mr-houzi



猴子星球

nativefier,

nativefier

```
nativefier --name "AppName" "https://mr-houzi.github.io/"
```

```
nativefier --icon <path>
```

Windows Linux

icon .png

OSX

icon a.icns.png

nativefier --p <value>

linux | windows | osx |
win32 | Windd | darwin | mac | OSX

-m, --show-menu-bar

--disable-context-menu

--single-instance

--tray

nativefier --app-copyright <value>

LegalCopyright | OS | NSHumanReadableCopyright |

--width <value>

1280px

--height <value>

800px

--min-width <value>

0

--min-height <value>

0

--max-width <value>

--max-height <value>

X

```
-- x <value>
```

X

Y

```
-- y <value>
```

Y