

DirectAdmin

Hébergement web

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Base

Debian base

```
su -s && \  
apt update && apt upgrade -y && apt dist-upgrade -y && apt autoremove -y && apt purge && apt  
autoclean && apt install -y \  
vim htop sudo curl software-properties-common dirmngr ca-certificates apt-transport-https  
qemu-guest-agent git parted \  
&& sudo usermod -a -G sudo nom utiliseur
```

Ajouter utilisateur en sudo

```
vim /etc/sudoers  
mon_user ALL=(ALL:ALL) ALL  
systemctl reboot
```

Fdisk : commande introuvable

Si la commande fdisk ne fonctionne pas exécuter cette command comme ci-dessous:

```
user@myhost:~$ PATH="/sbin:$PATH"  
user@myhost:~$ command -v fdisk  
/sbin/fdisk
```

DirectAdmin

“ Avant d'installer **DirectAdmin** effectuer d'abord cette
procédure [Home avec Stockage](#)

Installation des packages pour directadmin

[Packages DirectAdmin](#)

```
sudo -s && \  
apt-get update && \  
apt-get install -y gcc g++ make flex bison openssl libssl-dev perl perl-base perl-modules  
libperl-dev libperl4-corelibs-perl libwww-perl libaio1 libaio-dev \  
zlib1g zlib1g-dev libcap-dev cron bzip2 zip automake autoconf libtool cmake pkg-config python-  
libdb-dev libsasl2-dev \  
libncurses5 libncurses5-dev libsystemd-dev bind9 dnsutils quota patch logrotate rsyslog libc6-  
dev libexpat1-dev \  
libcrypt-openssl-rsa-perl libnuma-dev libnuma1
```

Installation DirectAdmin Server

[Install Directadmin Server](#)

```
sudo -s && bash <(curl -fsSL https://download.directadmin.com/setup.sh) 'Ma Licence'  
bash <(curl -fsSL https://download.directadmin.com/setup.sh) 'Ma Licence`'
```

Adresse ip & DNS

Changer ip wan et hostname

Ici on va changer notre ip wan => **ip sur internet**:

```
/usr/local/directadmin/scripts/ipswap.sh old_ip new_ip
```

pour changer votre subdomain => **vim /etc/hosts** | **vim /etc/hostname** pour hostname important de mettre **mail.mydomain.com**.

Ajouter les clef DMARC

```
cd /usr/local/directadmin/data/templates

## modifier les fichiers /usr/local/directadmin/data/templates/dns_spf.conf &
/usr/local/directadmin/data/templates/dns_txt.conf
|DOMAIN|.="v=spf1 a mx ip4:|SERVER_IP||EXTRA_SPF||SPF_IPV6| include:mail.mydomain.com -all"
_dmarc="v=DMARC1; p=none"
```

Permet à letsencrypt de générer des certificats

```
vim /etc/network/interfaces
# ajouter => dns-nameservers 8.8.8.8
# ajouter => dns-nameservers 1.1.1.1

vim /etc/resolv.conf
# ajouter => nameserver 8.8.8.8
# ajouter => nameserver 1.1.1.1
```

Packages

Ajouter packages

Lestencrypt & nginx-apache

```
./build update && ./build letsencrypt && ./build update_da && \  
./build set webserver nginx_apache && \  
./build nginx_apache && \  
./build rewrite_confs  
# si une erreur se produit redemarrer le serveur et réinstaller ce package
```

Spamassassin

```
./build update && ./build set exim yes && \  
./build set eximconf yes && ./build set eximconf_release 4.5 && \  
./build set spamassassin yes && ./build update && \  
./build exim && ./build exim_conf
```

Wordpress installer

```
/usr/local/directadmin/custombuild/build wp
```

Serveur mail

```
./build update  
./build set eximconf yes && ./build set eximconf_release 4.5 && \  
./build set blockcracking yes && ./build set easy_spam_fighter yes && \  
./build set spamd spamassassin && ./build set exim yes && ./build exim && \  
./build set dovecot_conf yes && ./build dovecot_conf && \  
./build update && ./build spamassassin && ./build dovecot && ./build roundcube && \  
./build update && ./build exim_conf && /usr/local/directadmin/directadmin set  
one_click_webmail_login 1
```

PHP multi versions

```
./build set php1_release 8.1 && ./build set php2_release 8.0 && ./build set php3_release 7.4  
&& \  
./build set php1_mode php-fpm && ./build set php2_mode php-fpm && ./build set php3_mode php-
```

```
fpm && \  
./build php n && ./build secure_php && ./build rewrite_confs
```

NGINX unit pour java node ruby python

```
cd /usr/local/directadmin/custombuild && \  
./build set unit yes && ./build unit && \  
curl -fsSL https://deb.nodesource.com/setup_18.x | bash -  
apt-get install -y nodejs
```

Modsecurity

```
./build update && ./build set modsecurity yes && \  
./build set modsecurity_ruleset "comodo" && ./build modsecurity && \  
./build update
```

proftpd php_xmlrpc php_opcache htscanner

```
./build update && ./build set ftpd "proftpd" && ./build proftpd && \  
./build set htscanner yes && ./build mod_htscanner2 && \  
./build php_opcache && ./build php_xmlrpc && \  
./build update
```

Autre packages

```
./build update && ./build pigz && ./build geoipupdate && ./build pigeonhole && ./build  
freetype && \  
./build imapsync && ./build composer && ./build imagemagick && ./build set curl yes && ./build  
curl && \  
./build set awstats && ./build rewrite_confs
```

ajout d'extentions php

```
vim /usr/local/directadmin/custombuild/php_extensions.conf
```

```
#PHP Extension Settings  
bz2=yes  
gmp=yes  
htscanner=yes  
igbinary=no  
imagick=yes  
imap=yes
```

```
ioncube=yes  
ldap=yes  
opcache=yes  
phalcon=yes  
redis=yes  
readline=yes  
suhosin=no  
snuffleupagus=no  
xmlrpc=yes  
zend=no
```

```
cd /usr/local/directadmin/custombuild && ./build update && \  
./build rewrite_confs
```