

WEBMIN

Creamos el contenedor

```
docker run -it --name ManuelWebmin -p 10000:10000 ubuntu:24.04 /bin/bash
```

Dentro del contenedor, instalar dependencias:

```
apt-get update && \
apt-get install -y perl libnet-ssleay-perl libauthen-pam-perl libpam-runtime \
libio-pty-perl libssl-dev openssl wget tar net-tools
```

```
wget https://sourceforge.net/projects/webadmin/files/webmin/2.610/webmin-2.610.tar.gz
```

```
tar -xzf webmin-2.610.tar.gz
```

Ejecutar el instalador.

```
cd webmin-2.610
./setup.sh /usr/local/webmin
```

```
localhost:10000
```

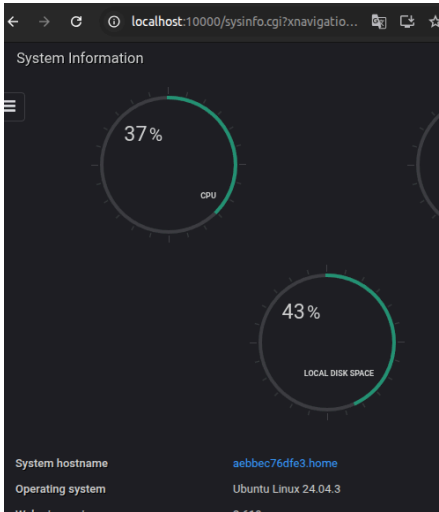
```
root@2a30de36ef65:~/webmin-2.610# ./setup.sh /usr/local/webmin
*****
Welcome to the Webmin setup script, version 2.610
*****
Webmin is a web-based interface that allows Unix-like operating
systems and common Unix services to be easily administered.

Installing Webmin from /root/webmin-2.610 to /usr/local/webmin

*****
Webmin uses separate directories for configuration files and log files.
Unless you want to run multiple versions of Webmin at the same time
you can just accept the defaults.

Config file directory [/etc/webmin]:
```

```
root@2a30de36ef65:~# ls
webmin-2.610 webmin-2.610.tar.gz
root@2a30de36ef65:~#
```



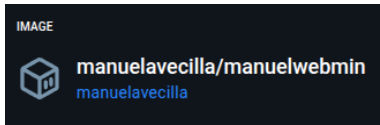
Subir la imagen a Docker Hub

```
docker login
```

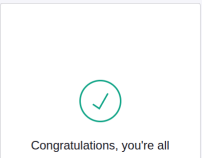
```
docker commit ManuelWebmin manuelwebmin:2.610
```

```
docker tag manuelwebmin:2.610 manuelavecilla/manuelwebmin:2.610
```

```
docker push manuelavecilla/manuelwebmin:2.610
```



```
manuel@ubuntu:~$ docker login
Using xMB-based login
Info -> To sign in with credentials on the command line, use 'docker login -u username'
Your one-time device confirmation code is: 254530
Press ENTER to open your browser or submit your device code here: https://login.docker.com/activate
Waiting for authentication in the browser...
WARNING: Your credentials are stored unencrypted in '/home/manuel/.docker/config.json'.
Configure a credential helper to remove this warning. See
https://docs.docker.com/go/credential-store/
Login Succeeded
manuel@ubuntu:~$
```



```
manuel@ubuntu:~$ docker images
IMAGE ID DISK USAGE CONTENT SIZE EXTRA
mongo:6.0 bdc4e039b30b 765MB 0B U
ubuntu:24.04 c3a134f2ace4 78.1MB 0B U
manuel@ubuntu:~$ docker ps -a
CONTAINER ID IMAGE COMMAND CREATED STATUS PORTS NAMES
aebbec76dfe3 ubuntu:24.04 "/bin/bash" 16 minutes ago Exited (0) 6 minutes ago 0.0.0.0:27017->27017/tcp, [::]:27017->27017/tcp ManuelWebmin
8967cf929b0b mongo:6.0 "docker-entrypoint.s..." 5 days ago Exited (255) 5 days ago mongo-test

manuel@ubuntu:~$ docker commit ManuelWebmin manuelwebmin:2.610
sha256:1ab3bae32741bcd0b5c02d4a179f6f0aad8e497f320b7b0963653cad24c722bf

manuel@ubuntu:~$ docker tag manuelwebmin:2.610 manuelavecilla/manuelwebmin:2.610
manuel@ubuntu:~$ docker push manuelavecilla/manuelwebmin:2.610
The push refers to repository [docker.io/manuelavecilla/manuelwebmin]
9a7699de3c38: Pushed
e8bce0aabd08: Mounted from library/ubuntu
2.610: digest: sha256:27363ba0bbf40ba2bb67408b9152c7589f3f2693c95f1c4aa365f3a2a507b226 size: 742

manuel@ubuntu:~$ docker images
IMAGE ID DISK USAGE CONTENT SIZE EXTRA
manuelavecilla/manuelwebmin:2.610 1ab3bae32741 437MB 0B
manuelwebmin:2.610 1ab3bae32741 437MB 0B
mongo:6.0 bdc4e039b30b 765MB 0B U
ubuntu:24.04 c3a134f2ace4 78.1MB 0B U
```

Creamos la Instancia:

i-01bb4a8690b410b73 (MagentoWebmin)

- Detalles
- Estado y alarmas
- Monitore

Reglas de entrada (2)

| ID de la regla del gr... | Versión de IP | Tipo | Protocolo | Intervalo de pu |
|--------------------------|---------------|-------------------|-----------|-----------------|
| sgr-0ea84b865ded2624f | IPv4 | SSH | TCP | 22 |
| sgr-0247c0a75b8844c4d | IPv4 | TCP personalizado | TCP | 10000 |

Instalamos Docker:

```
#!/bin/bash

# Actualizar e instalar dependencias
sudo apt update && \
sudo apt install -y ca-certificates curl && \
sudo install -m 0755 -d /etc/apt/keyrings && \
sudo curl -fsSL https://download.docker.com/linux/ubuntu/gpg -o /etc/apt/keyrings/docker.asc && \
sudo chmod a+r /etc/apt/keyrings/docker.asc && \

# Añadir repositorio oficial de Docker
sudo tee /etc/apt/sources.list.d/docker.sources > /dev/null <<EOF
Types: deb
URIs: https://download.docker.com/linux/ubuntu
Suites: $(. /etc/os-release && echo "${UBUNTU_CODENAME:-$VERSION_CODENAME}")
Components: stable
Signed-By: /etc/apt/keyrings/docker.asc
EOF

# Instalar Docker
sudo apt update && \
sudo apt install -y docker-ce docker-ce-cli containerd.io docker-buildx-plugin docker-compose-plugin && \

# Añadir usuario al grupo docker
sudo usermod -aG docker ${USER}

echo "🚀 Docker instalado. Cierra sesión y vuelve a entrar para aplicar los cambios."
```

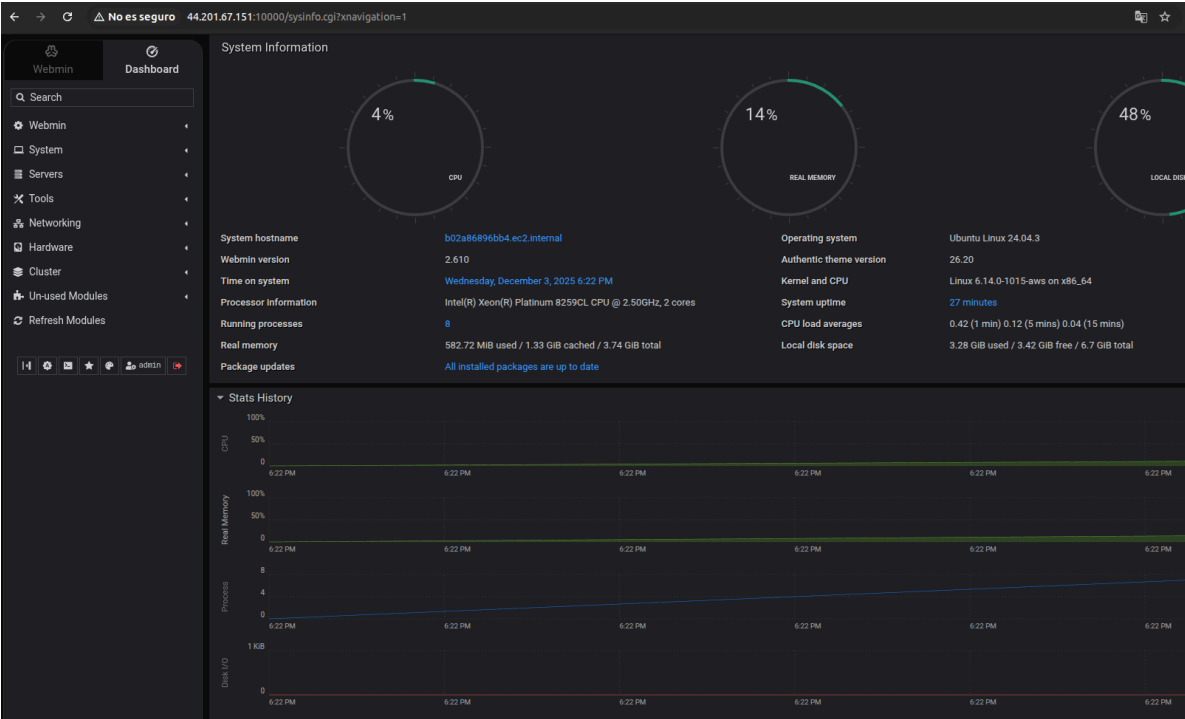
Creamos el contenedor docker para WebMin

```
docker pull manuelavecilla/manuelwebmin:2.610

docker run -it --name ManuelWebmin -p 10000:10000 manuelavecilla/manuelwebmin:2.610

cd /webmin-2.610
./setup.sh /usr/local/webmin

<IP_PUBLICA_EC2>:10000
```



MAGENTO

Creamos el contenedor

```
docker run -it --name ManuelMagento -p 80:80 ubuntu:24.04 /bin/bash
```

Instalar dependencias iniciales

```
apt update
apt install vim
apt install wget
apt install unzip
```

Añadir el repositorio de PHP 5.6

```
apt install -y software-properties-common
add-apt-repository ppa:ondrej/php -y
apt update
```

Instalar Apache 2

```
apt install apache2
service apache2 start
```

Instalar PHP 5.6 + extensiones necesarias para Magento

```
apt install -y php5.6 php5.6-common php5.6-cli php5.6-fpm \
php5.6-mysql php5.6-curl php5.6-xml php5.6-intl php5.6-gd \
php5.6-mbstring php5.6-zip libapache2-mod-php5.6 \
php5.6-mcrypt php5.6-soap
```

Instalar MariaDB y Crear base de datos para Magento

```
apt install mariadb-server
service mariadb status
service mariadb start
mariadb
```

```
CREATE DATABASE magento_db;
```

```
CREATE USER 'magento_manuel'@'localhost' IDENTIFIED BY 'manuel1234';
```

```
GRANT ALL PRIVILEGES ON magento_db.* TO 'magento_manuel'@'localhost';
```

```
FLUSH PRIVILEGES;
```

```
EXIT;
```

Instalar Magento

```
cd /var/www/html
rm index.html

wget https://github.com/magento2-download/magento-CE-1.9.x/releases/download/1.9.3.8/magento-1.9.3.8.zip
unzip magento-1.9.3.8.zip
rm magento-1.9.3.8.zip
```

Mover los archivos

```
mv magento/* .
mv magento/. * 2>/dev/null || true
rm -rf magento
```

Dar Permisos

```
find . -type d -exec chmod 755 {} \;
find . -type f -exec chmod 644 {} \;
chmod -R 755 var media includes
chown -R www-data:www-data /var/www/html
```

Configurar Apache

```
a2enmod rewrite
service apache2 restart
```

```
vim /etc/apache2/sites-available/000-default.conf
```

Escribe:

```
<Directory /var/www/html>
    AllowOverride All
    Require all granted
</Directory>
```

```
service apache2 restart
```

```
<VirtualHost *:80>
# The ServerName directive sets the request scheme, hostname and port that
# the server uses to identify itself. This is used when creating
# redirection URLs. In the context of virtual hosts, the ServerName
# specifies what hostname must appear in the request's Host: header to
# match this virtual host. For the default virtual host (this file) this
# value is not decisive as it is used as a last resort host regardless.
# However, you must set it for any further virtual host explicitly.
#ServerName www.example.com

ServerAdmin webmaster@localhost
DocumentRoot /var/www/html

# Available loglevels: trace8, ..., trace1, debug, info, notice, warn,
# error, crit, alert, emerg.
# It is also possible to configure the loglevel for particular
# modules, e.g.
#LogLevel info ssl:warn

ErrorLog ${APACHE_LOG_DIR}/error.log
CustomLog ${APACHE_LOG_DIR}/access.log combined

# For most configuration files from conf-available/, which are
# enabled or disabled at a global level, it is possible to
# include a line for only one particular virtual host. For example the
# following line enables the CGI configuration for this host only
# after it has been globally disabled with "a2disconf".
#Include conf-available/serve-cgi-bin.conf

<Directory /var/www/html>
    AllowOverride All
    Require all granted
</Directory>
</VirtualHost>
```

Reglas de entrada (3)

⌂

Administrar etiquetas

Editar reglas de entrada

🔍

Buscar

| ▼ | ID de la regla del gr... | ▼ | Versión de IP | ▼ | Tipo | ▼ | Protocolo | ▼ | Intervalo |
|---|--------------------------|---|---------------|---|-------------------|---|-----------|---|-----------|
| | sgr-0ec60434dd577fecf | | IPv4 | | HTTP | | TCP | | 80 |
| | sgr-0ea84b865ded2624f | | IPv4 | | SSH | | TCP | | 22 |
| | sgr-0247c0a75b8844c4d | | IPv4 | | TCP personalizado | | TCP | | 10000 |

http://<ip_instancia>

Magento®

Installation

Download

License Agreement

Localization

Configuration

Create Admin Account

You're All Set!

Having trouble installing Magento?
Check out our [Installation Guide](#)

Welcome to Magento's Installation Wizard!

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☐ I agree to the above terms and conditions.

Database Connection

Database Type

MySQL

Host *

localhost

You can specify server port, ex.: localhost:3307
If you are not using default UNIX socket, you can specify it here instead of host, ex.: /var/run/mysqld/mysqld.sock

Database Name *

magento_db

User Name *

magento_manuel

User Password

Tables Prefix

(Optional. Leave blank for no prefix)

Web access options

Base URL *

http://44.201.67.151/

Admin Path *

admin

Additional path added after Base URL to access your Administrative Panel (e.g. admin, backend, control etc.).

☒ Enable Charts

Enable this option if you want the charts to be displayed on Dashboard.

☒ Skip Base URL Validation Before the Next Step

Check this box only if it is not possible to automatically validate the Base URL.

☐ Use Web Server (Apache) Rewrites

You could enable this option to use web server rewrites functionality for improved search engines optimization.
Please make sure that `mod_rewrite` is enabled in Apache configuration.

☐ Use Secure URLs (SSL)

Enable this option only if you have SSL available.

Session Storage Options

Save Session Data In

File System



ACCOUNT CART

Search entire store here...

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COMMUNITY POLL

What is your favorite color

- ☐ Green
- ☐ Red
- ☐ Black
- ☐ Magenta

VOTE



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ACCOUNT

MY ACCOUNT

ORDERS AND RETURNS

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Global Record Search

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[Catalog](#)
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[Promotions](#)
[Newsletter](#)
[CMS](#)
[Reports](#)
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[Get help for this page](#)

Important: Formkey validation on checkout disabled. This may expose security risks. We strongly recommend to Enable Form Key Validation On Checkout in [Admin / Security Section](#), for protect your own checkout process.

One or more of the indexes are not up to date: Product Attributes, Product Prices, Catalog URL Rewrites, Product Flat Data, Category Flat Data, Category Products, Catalog Search Index, Stock Status, Tag Aggregation Data. Click here to go to [Index Management](#) and rebuild required indexes.

Dashboard

Lifetime Sales

0,00 €

Average Orders

0,00 €

Last 5 Orders

| Customer | Items | Grand Total |
|-------------------|-------|-------------|
| No records found. | | |

Last 5 Search Terms

| Search Term | Results | Number of Uses |
|-------------------|---------|----------------|
| No records found. | | |

Top 5 Search Terms

| Search Term | Results | Number of Uses |
|-------------------|---------|----------------|
| No records found. | | |

Orders Amounts

Select Range: Last 24 Hours ▾

No Data Found

| | | | |
|---------|--------|----------|----------|
| Revenue | Tax | Shipping | Quantity |
| 0,00 € | 0,00 € | 0,00 € | 0 |

Bestsellers

Most Viewed Products

New Customers

Customers