

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 -xzvf webmin-2.610.tar.gz
```

Ejecutar el instalador.

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

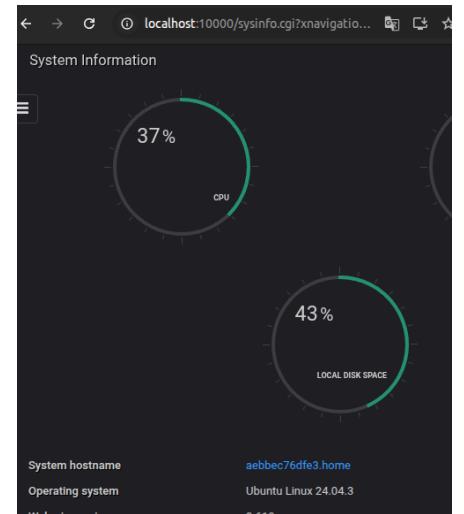
```
localhost:10000
```

```
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:~# 
```



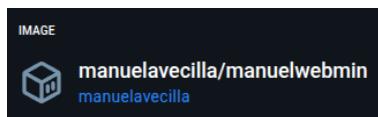
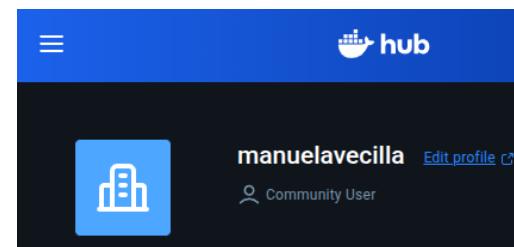
Subir la imagen a Docker Hub

```
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 WEB-BASED LOGIN
Info → To sign in with credentials on the command line, use 'docker login -u <username>'

Your one-time device confirmation code is: KLMN-XSCH
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          IMAGE      COMMAND      CREATED     STATUS    PORTS          NAMES
mongo:6.0        bdc4e039b30b  "/bin/bash"  765MB      0B       U              mongo-test
ubuntu:24.04     c3a134f2ace4   "/bin/bash"  78.1MB     0B       U              mongo-test
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
8967cf929b0b   mongo:6.0    "docker-entrypoint.s..."  5 days ago   Exited (255) 5 days ago
manuel@ubuntu:~$ docker commit 8967cf929b0b manuelwebmin:2.610
sha256:1ab3bae32741bcd5c02d4a179f6f0aadde497f320b7b0963653cad24c722bf
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
e8bce0abd68: Mounted from library/ubuntu
2.610: digest: sha256:27363ba0bbf40ba2bb67408b9152c7589f3f2693c95f1c4aa365f3a2a507b226 size: 742
manuel@ubuntu:~$ docker images
IMAGE ID          IMAGE      COMMAND      CREATED     STATUS    PORTS          NAMES
manuelavecilla/manuelwebmin:2.610  1ab3bae32741  "/bin/bash"  437MB      0B       U              mongo-test
manuelwebmin:2.610                  1ab3bae32741  "/bin/bash"  437MB      0B       U              mongo-test
mongo:6.0                      bdc4e039b30b  "/bin/bash"  765MB      0B       U              mongo-test
ubuntu:24.04                    c3a134f2ace4   "/bin/bash"  78.1MB     0B       U              mongo-test
```

Congratulations, you're all

Creamos la Instancia:

i-01bb4a8690b410b73 (MagentoWebmin)

Detalles Estado y alarmas Monitoreo

Reglas de entrada (2)



Administrar etiquetas

Editar reglas de entrada

ID de la regla del grupo	Versión de IP	Tipo	Protocolo	Intervalo de puertos
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

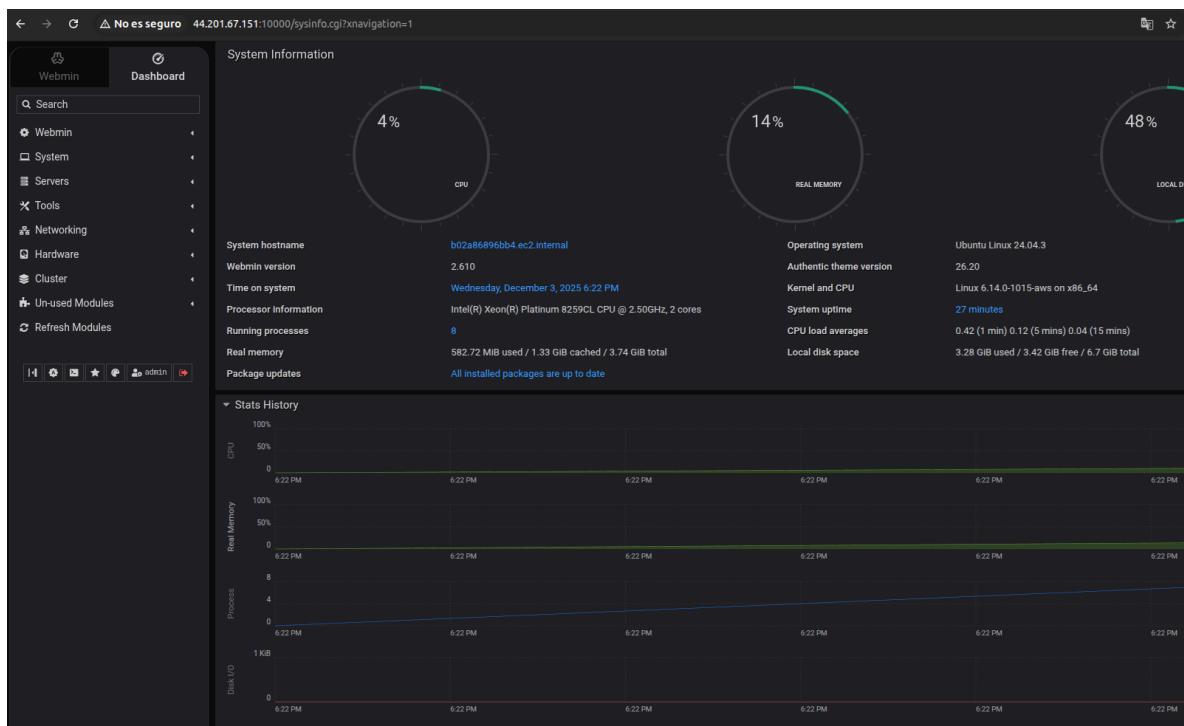
```
docker pull manuelavecilla/manuelwebmin:2.610
```

```
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)

ID de la regla del grupo	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>

The screenshot shows the Magento Installation Wizard interface. It consists of several tabs: Installation, Database Connection, Web access options, and Session Storage Options. The Installation tab is currently active.

Installation Tab:

- Left sidebar:
 - Download
 - License Agreement**
 - Localization
 - Configuration
 - Create Admin Account
 - You're All Set!
- Main content:
 - Welcome to Magento's Installation Wizard!
 - Open Software License ("OSL") v. 3.0**
This Open Software License (the "License") applies to any original work of authorship (the "Original Work") whose owner (the "Licensor") has placed the following licensing notice adjacent to the copyright notice for the Original Work:
 - Licensed under the Open Software License version 3.0**
Grant of Copyright License. Licensor grants You a worldwide, royalty-free, non-exclusive, sublicensable license, for the duration of the copyright, to do the following:
 - to reproduce the Original Work in copies, either alone or as part of a collective work
 - to translate, adapt, alter, transform, modify, or arrange the Original Work, thereby creating derivative works ("Derivative Works") based upon the Original Work
 - to distribute or communicate copies of the Original Work and Derivative Works to the public, with the proviso that copies of Original Work or Derivative Works that You distribute or communicate shall be licensed under this Open Software License
 - I agree to the above terms and conditions.

Database Connection Tab:

- Database Type: MySQL
- Host: localhost
- Database Name: magento_db
- User Name: magento_manuel
- User Password: (redacted)
- Tables Prefix: (Optional. Leave blank for no prefix)

Web access options Tab:

- 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 Tab:

- Save Session Data In: File System

← → C △ No es seguro 44.201.67.151/index.php/

DEFAULT WELCOME MSG!

 [ACCOUNT](#) [CART](#)

Search entire store here... 

HOME PAGE

COMMUNITY POLL
What is your favorite color

Green
 Red
 Black
 Magenta

[VOTE](#)



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[ADVANCED SEARCH](#)

ACCOUNT

[MY ACCOUNT](#)
[ORDERS AND RETURNS](#)

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← → C △ No es seguro 44.201.67.151/index.php/admin/dashboard/index/key/d7ff24d2a...     

Logged in as manuel | miércoles, 3 de diciembre de 2025 | [Log Out](#)

Magento Admin Panel

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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

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