

INSTITUTO TECNOLÓGICO DE CULIACÁN



INGENIERIA EN SISTEMAS COMPUTACIONALES

ADMINISTRACION DE REDES

INSTALACION WEBMIN

ALUMNO:

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CULIACAN SINALOA, 07 DE JULIO DEL 2019

INSTALE LOS PAQUETES REQUERIDOS PRIMERO

yum -y install perl-Net-SSLeay

```
[root@localhost redes]#
[root@localhost redes]# yum -y install perl-Net-SSLeay
Loaded plugins: fastestmirror
base                                     | 3.6 kB      00:00
epel/x86_64/metalink                   | 17 kB      00:00
epel                                    | 5.3 kB      00:00
extras                                 | 3.4 kB      00:00
updates                               | 3.4 kB      00:00
(1/2): epel/x86_64/updateinfo          | 985 kB     00:01
(2/2): epel/x86_64/primary_db         | 6.7 MB     00:04
Loading mirror speeds from cached hostfile
 * base: mirror.wdc1.us.leaseweb.net
 * epel: mirror.us.leaseweb.net
 * extras: mirror.scalabledns.com
 * updates: mirror.ash.fastserv.com
Resolving Dependencies
--> Running transaction check
---> Package perl-Net-SSLeay.x86_64 0:1.55-6.el7 will be installed
--> Finished Dependency Resolution

Dependencies Resolved

=====
Package                Arch      Version      Repository    Size
=====
Installing:
perl-Net-SSLeay        x86_64    1.55-6.el7   base          285 k
Transaction Summary

```

Instalaremos Webmin.

```
[root@localhost redes]# yum -y install http://download.webmin.com/download/yum/w
ebmin-1.750-1.noarch.rpm
Loaded plugins: fastestmirror
webmin-1.750-1.noarch.rpm              | 25 MB      00:13
Examining /var/tmp/yum-root-66Sm7s/webmin-1.750-1.noarch.rpm: webmin-1.750-1.noa
rch
Marking /var/tmp/yum-root-66Sm7s/webmin-1.750-1.noarch.rpm to be installed
Resolving Dependencies
--> Running transaction check
---> Package webmin.noarch 0:1.750-1 will be installed
--> Finished Dependency Resolution

Dependencies Resolved

=====
Package                Arch      Version      Repository    Size
=====
Installing:
webmin                 noarch    1.750-1      /webmin-1.750-1.noarch 65 M
Transaction Summary
=====
Install 1 Package

Total size: 65 M
Installed size: 65 M
Downloading packages:
Running transaction check
Running transaction test
Transaction test succeeded
Running transaction
Operating system is CentOS Linux
Installing : webmin-1.750-1.noarch                                1/1
Webmin install complete. You can now login to https://localhost.localdomain:1000
0/
as root with your root password.
Verifying : webmin-1.750-1.noarch                                1/1

Installed:
webmin.noarch 0:1.750-1

Complete!
```

Accederemos al archivo `/etc/webmin/miniserv.conf` para configurar las ip permitidas al final del archivo

```
port=10000
root=/usr/libexec/webmin
mimetypes=/usr/libexec/webmin/mime.types
addtype_cgi=internal/cgi
realm=Webmin Server
logfile=/var/webmin/miniserv.log
errorlog=/var/webmin/miniserv.error
pidfile=/var/webmin/miniserv.pid
logtime=168
ppath=
ssl=1
no_ssl2=1
no_ssl3=1
env_WEBMIN_CONFIG=/etc/webmin
env_WEBMIN_VAR=/var/webmin
atboot=1
logout=/etc/webmin/logout-flag
listen=10000
denyfile=\.pl$
log=1
blockhost_failures=5
blockhost_time=60
syslog=1
session=1
premodules=WebminCore
server=MiniServ/1.750
userfile=/etc/webmin/miniserv.users
keyfile=/etc/webmin/miniserv.pem
passwd_file=/etc/shadow
passwd_uindex=0
passwd_pindex=1
passwd_cindex=2
passwd_mindex=4
passwd_mode=0
preroot=gray-theme
passdelay=1
cipher_list_def=1
allow=172. 192.168
```

Reiniciaremos los servicios de webmin con el comando `/etc/rc.d/init.d/webmin restart`.

Ahora accederemos desde el navegador de la pc ala dirección ip correspondiente y agregaremos el `:10000/`, en nuestro caso es el `192.168.0.14:10000/` y debe salir una ventana como la siguiente.

Logout successful. Use the form below to login again.

Login to Webmin

You must enter a username and password to login to the Webmin server on 192.168.0.14.

Username

Password

☐ Remember login permanently?

Login

Clear

Accederemos mediante el usuario root y dentro estaremos ya en el panel controlador.

The screenshot shows the Webmin web interface in a browser. The browser's address bar displays the URL <https://192.168.0.14:10000>. The interface includes a left sidebar with navigation links: Webmin, System, Servers, Others, Networking, Hardware, Cluster, Un-used Modules, and a search bar. Below these are links for View Module's Logs, System Information, Refresh Modules, and Logout. The main content area features the Webmin logo and a notification banner stating: "Webmin version 1.920 is now available, but you are running version 1.750." with an "Upgrade Webmin Now" button. The "System Information" section is expanded, displaying the following details:

- System hostname:** localhost.localdomain (127.0.0.1)
- Operating system:** CentOS Linux 7.2.1511
- Webmin version:** 1.750
- Time on system:** Sun Jul 7 16:59:55 2019
- Kernel and CPU:** Linux 3.10.0-327.el7.x86_64 on x86_64
- Processor information:** Intel(R) Core(TM) i3-3110M CPU @ 2.40GHz, 1 cores
- System uptime:** 0 hours, 17 minutes
- Running processes:** 369
- CPU load averages:** 0.00 (1 min) 0.07 (5 mins) 0.11 (15 mins)
- CPU usage:** 0% user, 0% kernel, 0% IO, 100% idle
- Real memory:** 356.11 MB used, 1.78 GB total
- Virtual memory:** 0 bytes used, 2 GB total
- Local disk space:** 1.57 GB used, 17.94 GB total
- Package updates:** 204 package updates are available