

AUDITORÍA DEL SISTEMA

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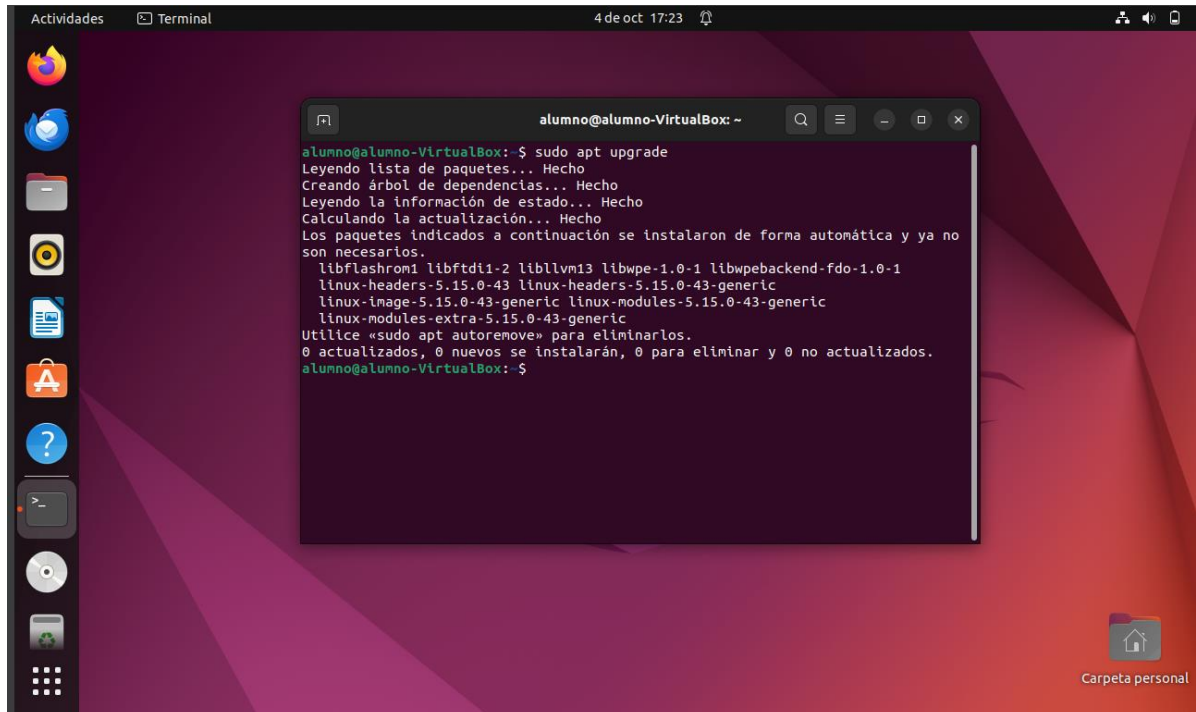
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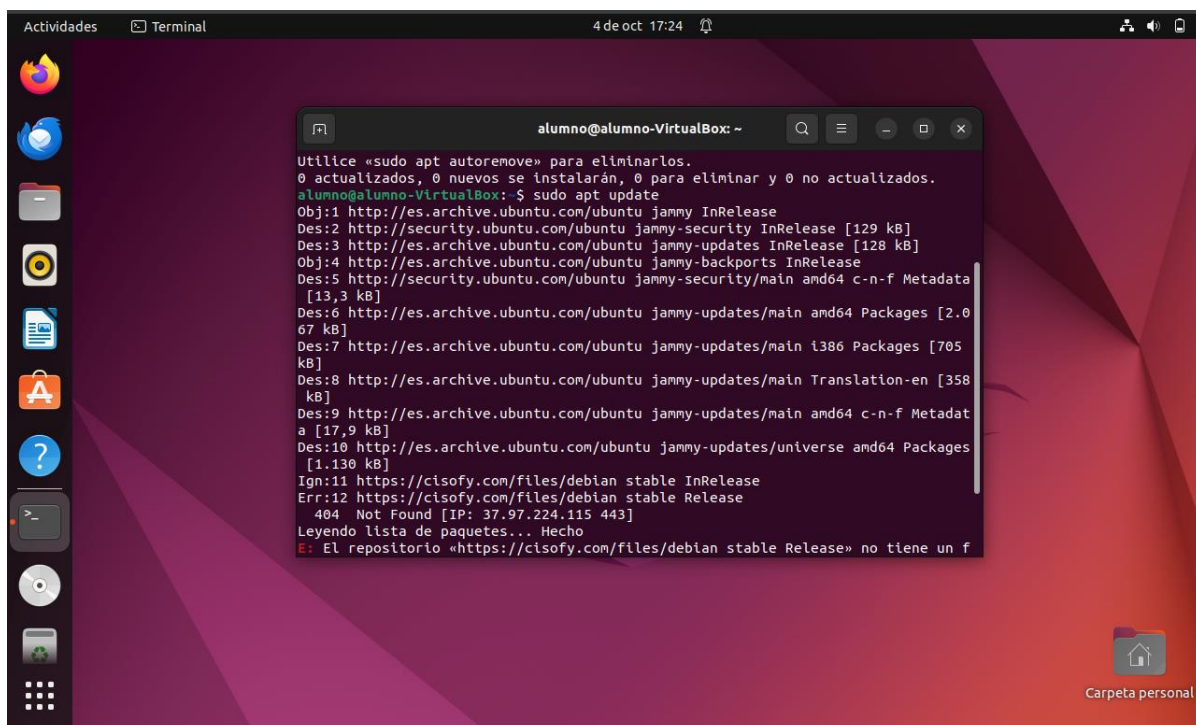
Instalación de Lynix

En primer lugar vamos a empezar actualizando la maquina.



The screenshot shows a terminal window titled 'alumno@alumno-VirtualBox: ~' with the following output:

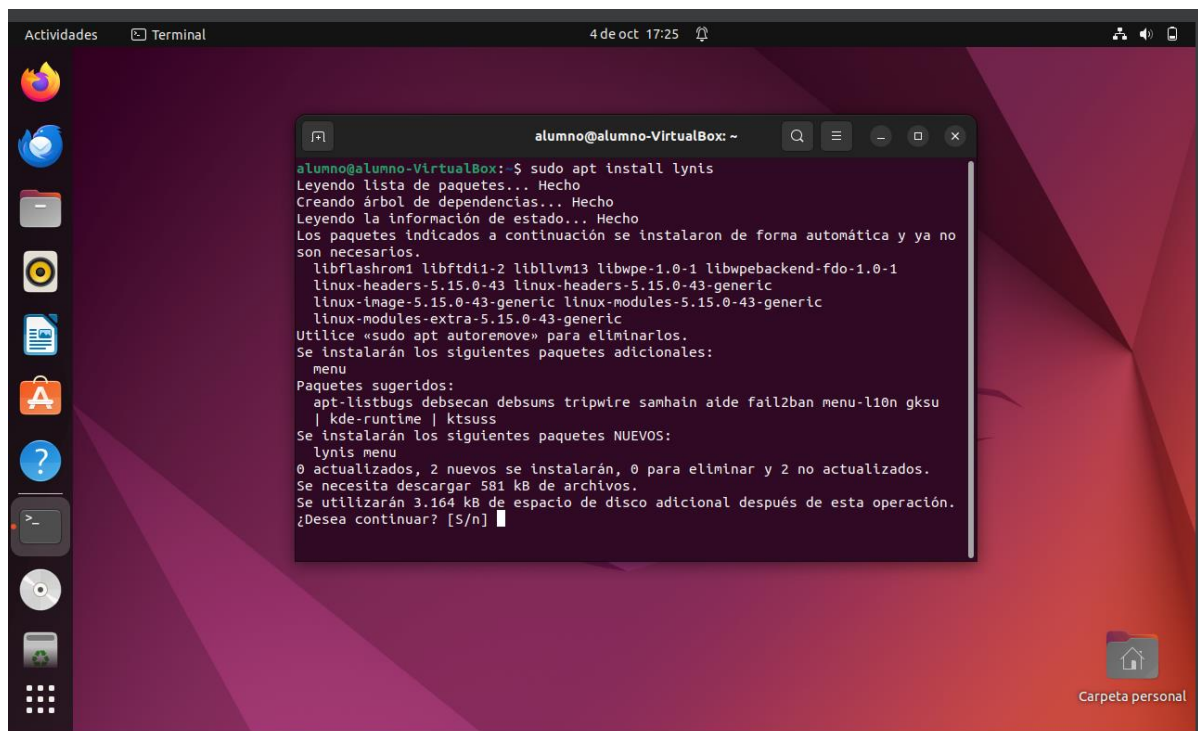
```
alumno@alumno-VirtualBox:~$ sudo apt upgrade
Leyendo lista de paquetes... Hecho
Creando árbol de dependencias... Hecho
Leyendo la información de estado... Hecho
Calculando la actualización... Hecho
Los paquetes indicados a continuación se instalaron de forma automática y ya no son necesarios.
  libflashrom1 libftdi1-2 libllvm13 libwpe-1.0-1 libwpebackend-fdo-1.0-1
  linux-headers-5.15.0-43 linux-headers-5.15.0-43-generic
  linux-image-5.15.0-43-generic linux-modules-5.15.0-43-generic
  linux-modules-extra-5.15.0-43-generic
Utilice «sudo apt autoremove» para eliminarlos.
0 actualizados, 0 nuevos se instalarán, 0 para eliminar y 0 no actualizados.
alumno@alumno-VirtualBox:~$
```



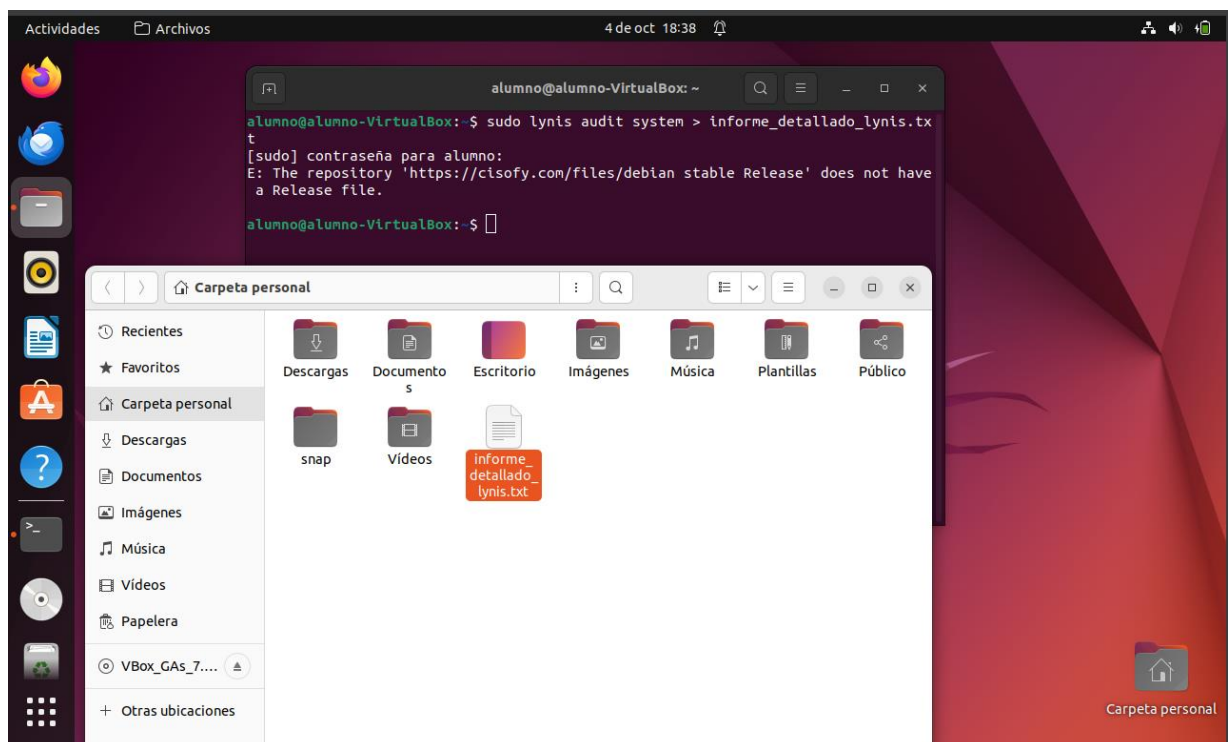
The screenshot shows a terminal window titled 'alumno@alumno-VirtualBox: ~' with the following output:

```
Utilice «sudo apt autoremove» para eliminarlos.
0 actualizados, 0 nuevos se instalarán, 0 para eliminar y 0 no actualizados.
alumno@alumno-VirtualBox:~$ sudo apt update
Obj:1 http://es.archive.ubuntu.com/ubuntu jammy InRelease
Des:2 http://security.ubuntu.com/ubuntu jammy-security InRelease [129 kB]
Des:3 http://es.archive.ubuntu.com/ubuntu jammy-updates InRelease [128 kB]
Obj:4 http://es.archive.ubuntu.com/ubuntu jammy-backports InRelease
Des:5 http://security.ubuntu.com/ubuntu jammy-security/main amd64 c-n-f Metadata
[13,3 kB]
Des:6 http://es.archive.ubuntu.com/ubuntu jammy-updates/main amd64 Packages [2.0
67 kB]
Des:7 http://es.archive.ubuntu.com/ubuntu jammy-updates/main i386 Packages [705
kB]
Des:8 http://es.archive.ubuntu.com/ubuntu jammy-updates/main Translation-en [358
kB]
Des:9 http://es.archive.ubuntu.com/ubuntu jammy-updates/main amd64 c-n-f Metadat
a [17,9 kB]
Des:10 http://es.archive.ubuntu.com/ubuntu jammy-updates/universe amd64 Packages
[1.130 kB]
Ign:11 https://cisofy.com/files/debian stable InRelease
Err:12 https://cisofy.com/files/debian stable Release
404 Not Found [IP: 37.97.224.115 443]
Leyendo lista de paquetes... Hecho
E: El repositorio «https://cisofy.com/files/debian stable Release» no tiene un f
```

Ahora vamos a instalar el Lynis



Una vez instalado, vamos a ejecutarlo para que nos haga el informe

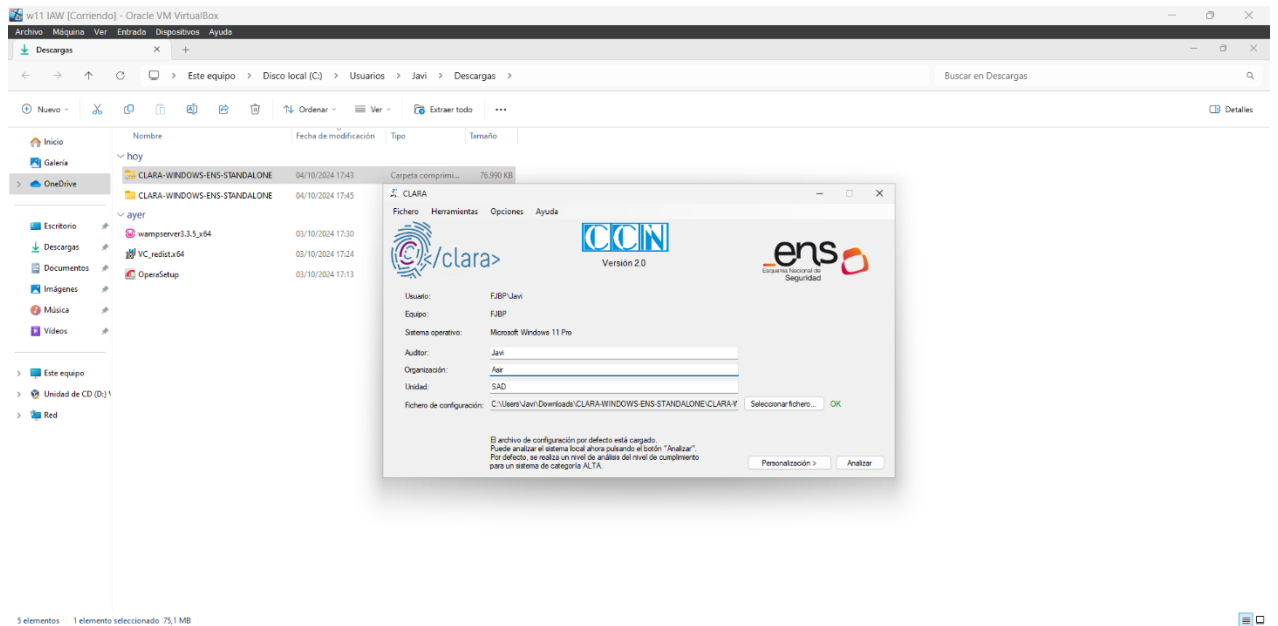


Instalación de Clara

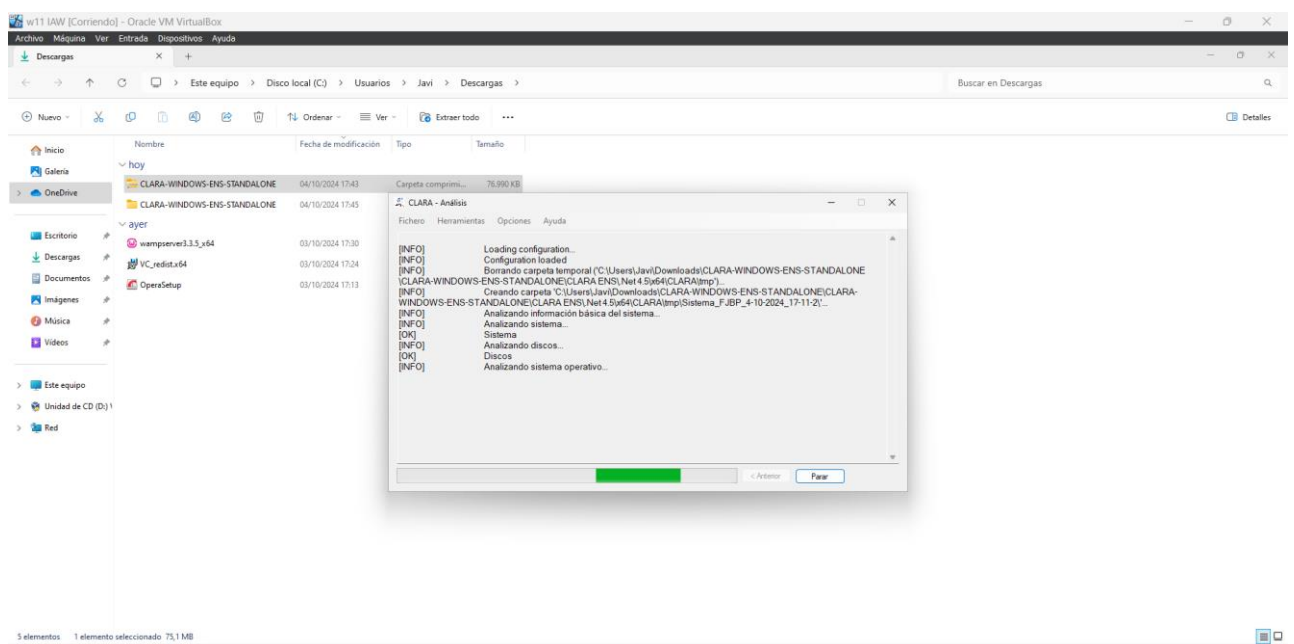
Vamos a descargar Clara desde el siguiente link:

<https://www.ccn-cert.cni.es/soluciones-seguridad/clara.html>

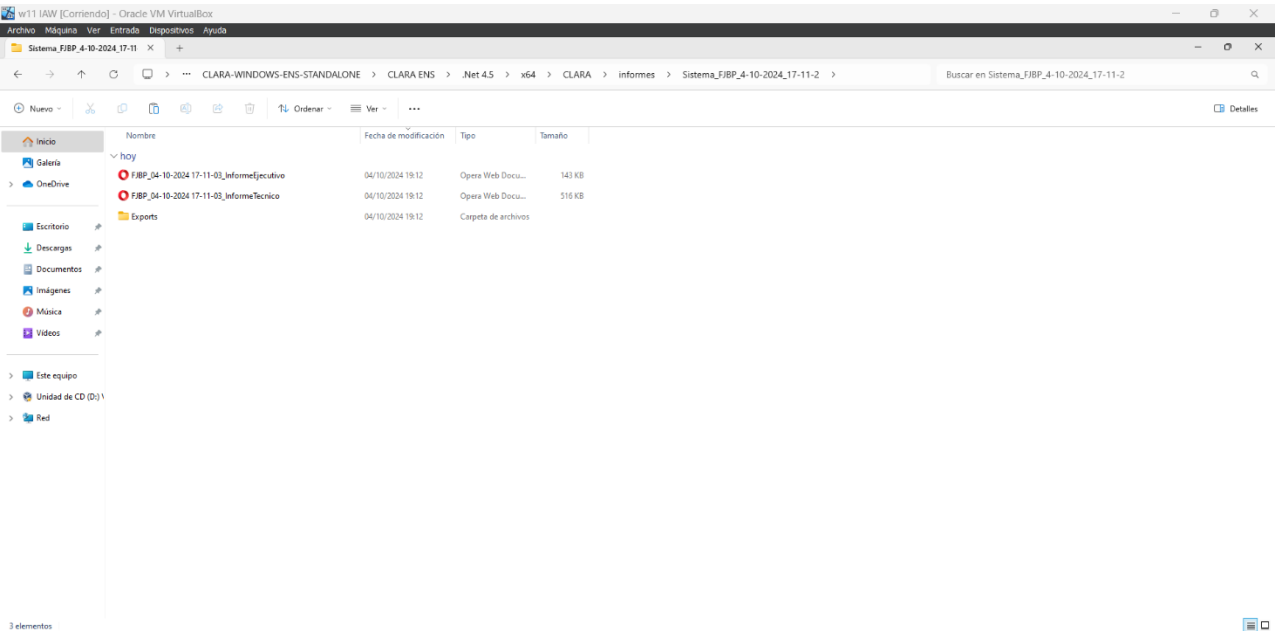
Una vez descargado, vamos a extraer el fichero y vamos a ejecutar el .exe, aparecerá la siguiente pantalla y ponemos los datos necesarios.



Una vez relleno, le daremos a “Analizar”.

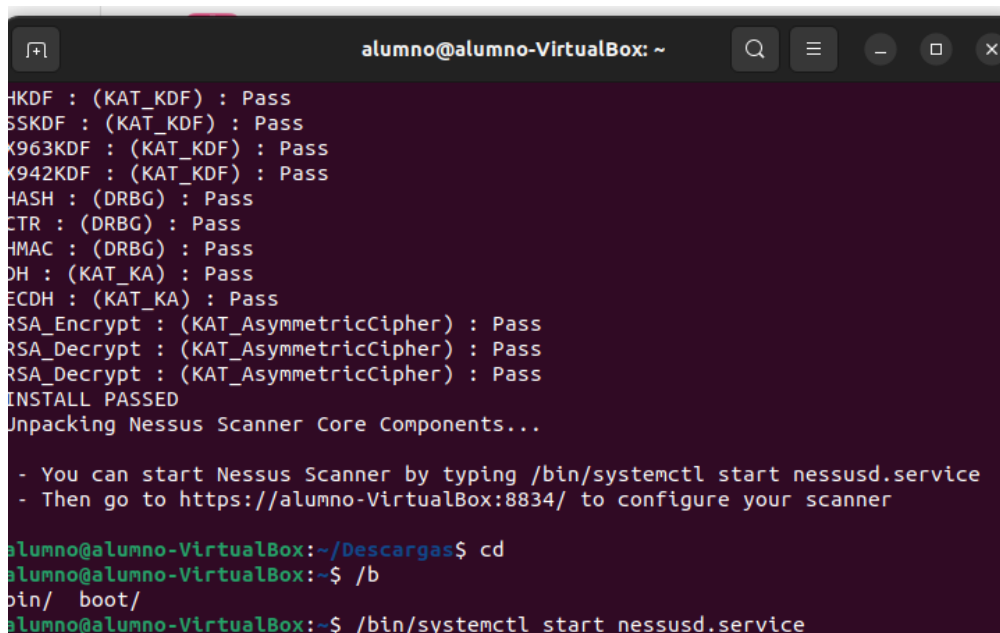
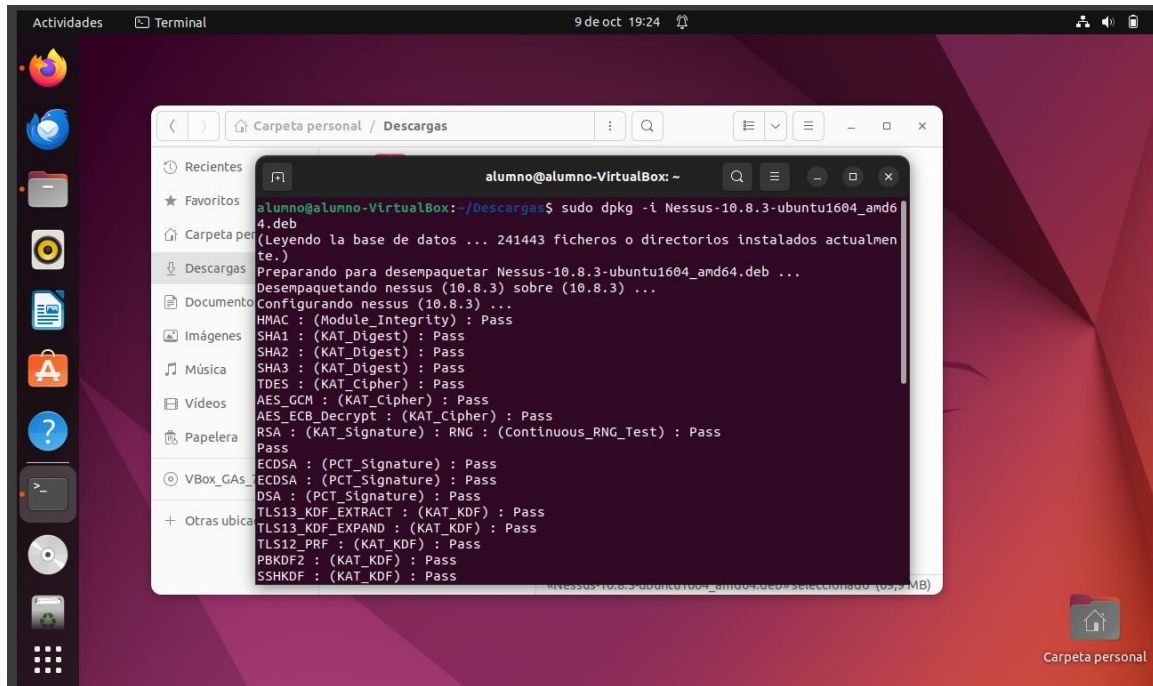


Y se guardaran los informes en una carpeta.

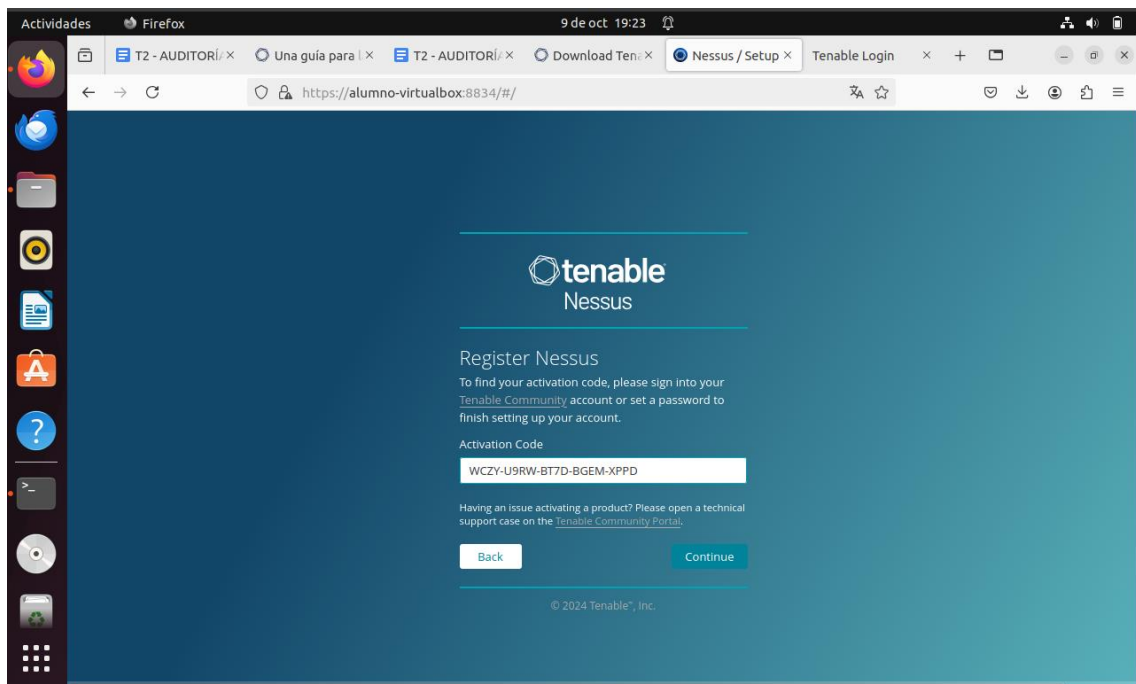
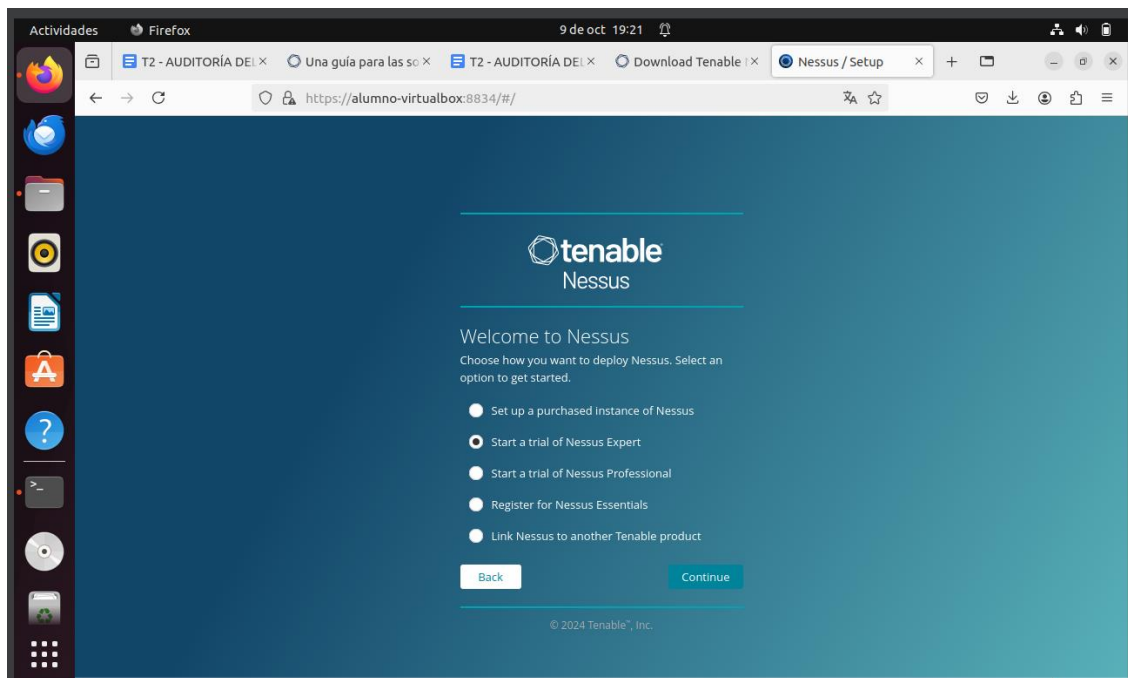


Instalación Nessus (Ubuntu)

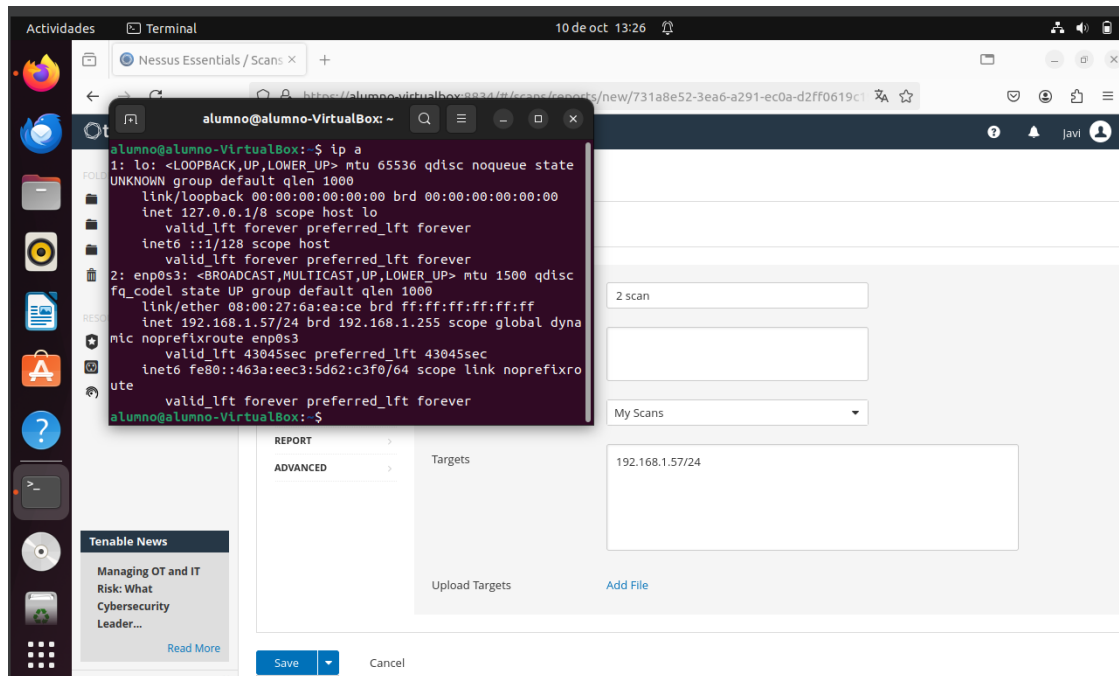
Primer lugar vamos a instalar Nessus y luego vamos a iniciar el servicio para que funcione.



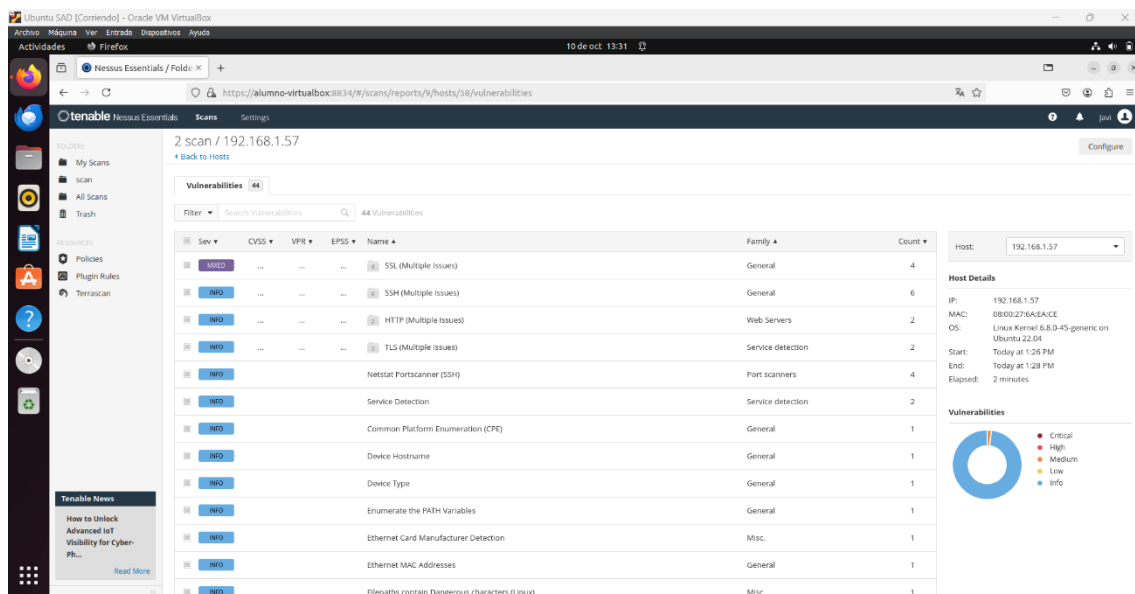
Ahora entramos en nuestro navegador y ponemos “localhost” y aparecerá lo siguiente:



Una vez dentro esperaremos a que se instalen los plugins y una vez actualizados le daremos a “New Scan”. Miramos la ip de nuestro equipo porque la necesitaremos para el informe.



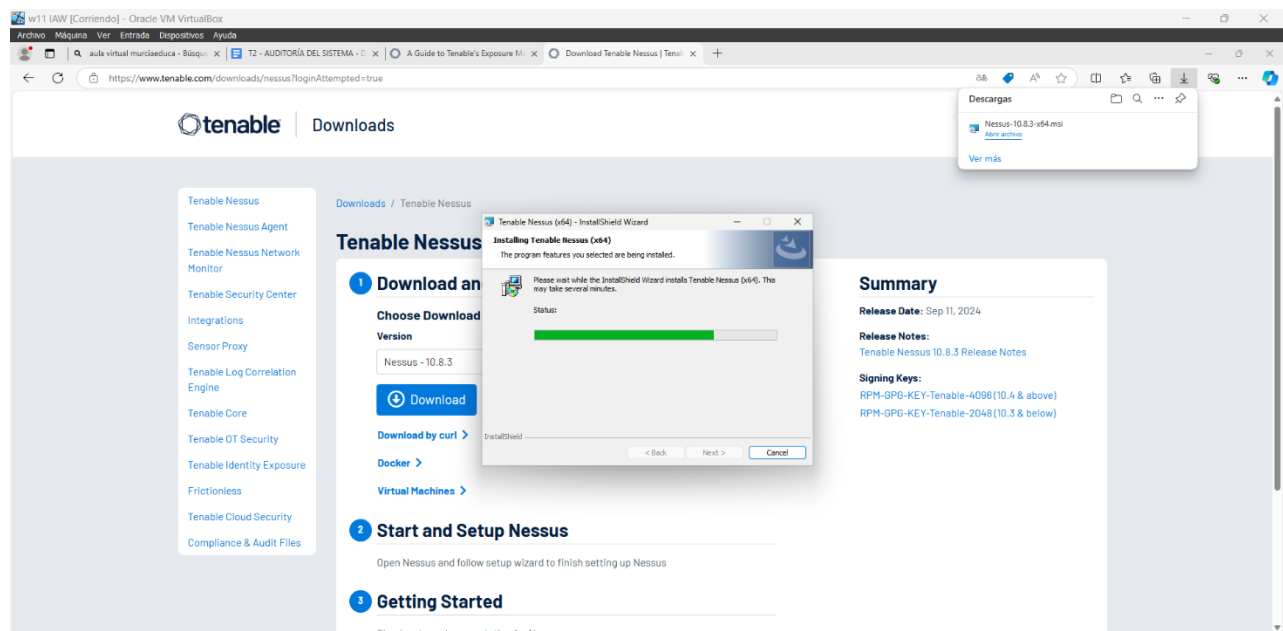
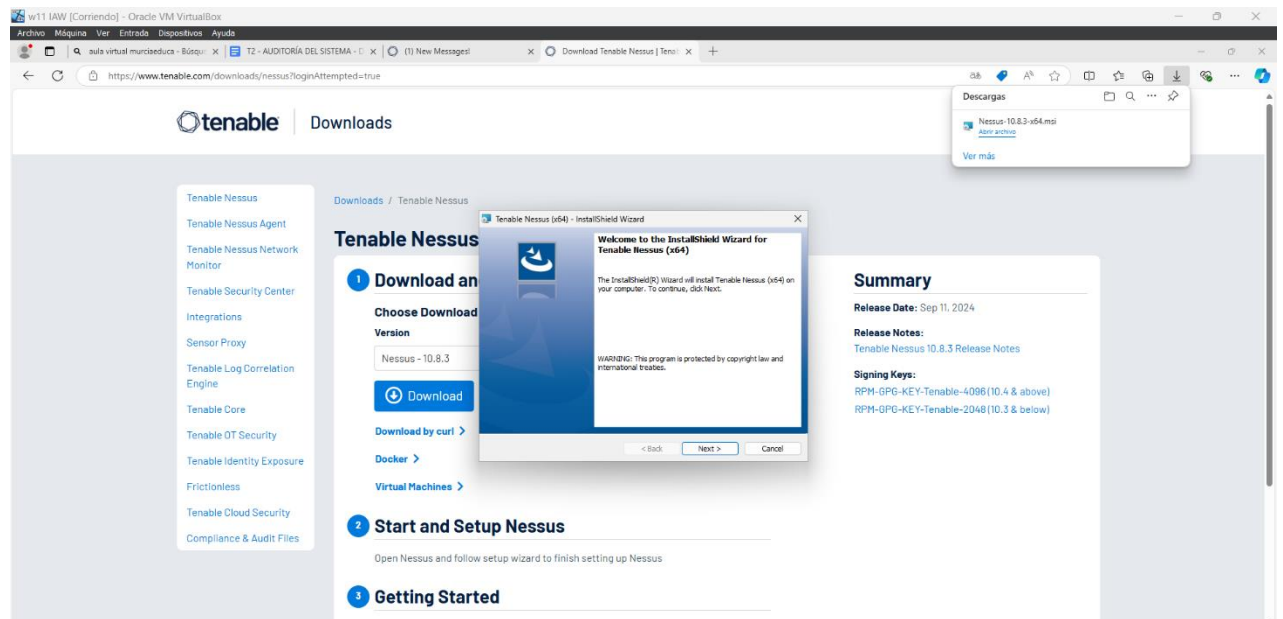
Así se quedaría el informe.



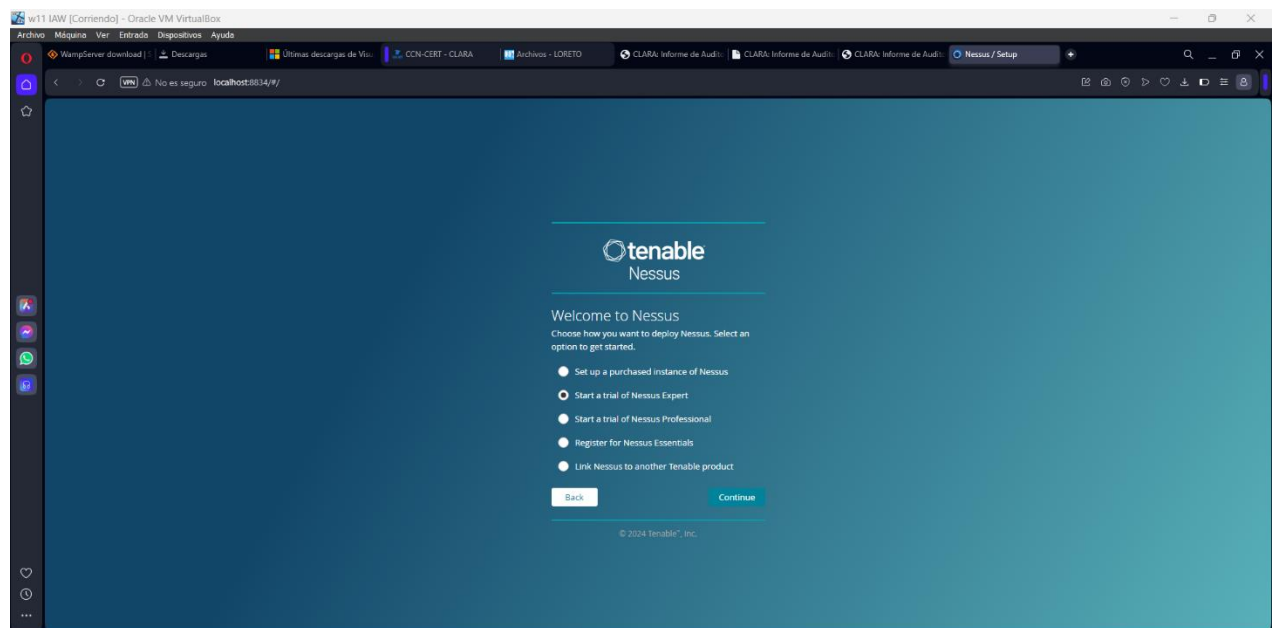
Instalación Nessus(Windows)

Vamos a descargarnos Nessus desde el siguiente enlace:

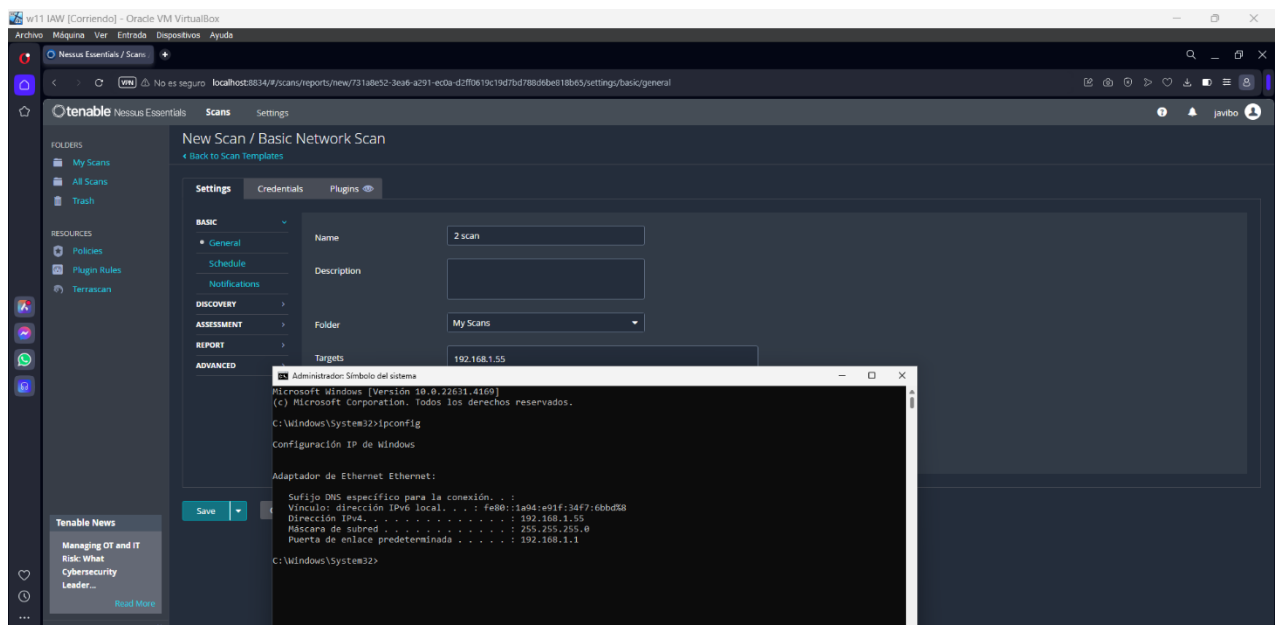
<https://www.tenable.com/tenable-for-education/nessus-essentials>



Una vez instalado es el mismo procedimiento que en Ubuntu



Una vez dentro esperaremos a que se instalen los plugins y una vez actualizados le daremos a “New Scan”. Miramos la ip de nuestro equipo porque la necesitaremos para el informe.



Y con esto ya tendríamos todos los programas instalados y los informes hechos.

#[1;37m[Lynis 3.0.7]#[0m

#####

Lynis comes with ABSOLUTELY NO WARRANTY. This is free software, and you are
welcome to redistribute it under the terms of the GNU General Public License.
See the LICENSE file for details about using this software.

2007-2021, CISOfy - <https://cisofy.com/lynis/>
Enterprise support available (compliance, plugins, interface and tools)

#####

[+] #[1;33mInitializing program#[0m

#[2C- Detecting OS... #[41C [#[1;32mDONE#[0m]

#[2C- Checking profiles...#[37C [#[1;32mDONE#[0m]

#[2C- Detecting language and localization#[22C [#[1;37mes#[0m]

Program version: 3.0.7
Operating system: Linux
Operating system name: Ubuntu
Operating system version: 22.04
Kernel version: 6.8.0
Hardware platform: x86_64
Hostname: alumno-VirtualBox

Profiles: /etc/lynis/default.prf
Log file: /var/log/lynis.log
Report file: /var/log/lynis-report.dat
Report version: 1.0
Plugin directory: /etc/lynis/plugins

Auditor: [Not Specified]
Language: es
Test category: all
Test group: all

#[2C- Program update status... #[32C [#[1;32mSIN ACTUALIZACIÓN#[0m]

[+] #[1;33mHerramientas del sistema#[0m

#[2C- Scanning available tools...#[30C

#[2C- Checking system binaries...#[30C

[+] #[1;35mPlugins (fase 1)#[0m

#[0CNota: los plugins contienen pruebas más extensivas y toman más tiempo#[0C

#[0C #[0C

#[2C- #[0;36mPlugin#[0m: #[1;37mdebian#[0m#[21C

[

[+] #1;33mDebian Tests#[0m

#2C- Checking for system binaries that are required by Debian Tests...#[0C
#4C- Checking /bin... #[38C [#1;32mFOUND#[0m]
#4C- Checking /sbin... #[37C [#1;32mFOUND#[0m]
#4C- Checking /usr/bin... #[34C [#1;32mFOUND#[0m]
#4C- Checking /usr/sbin... #[33C [#1;32mFOUND#[0m]
#4C- Checking /usr/local/bin... #[28C [#1;32mFOUND#[0m]
#4C- Checking /usr/local/sbin... #[27C [#1;32mFOUND#[0m]
#2C- Authentication:#[42C
#4C- PAM (Pluggable Authentication Modules):#[16C
#6C- libpam-tmpdir#[40C [#1;31mNot Installed#[0m]
#2C- File System Checks:#[38C
#4C- DM-Crypt, Cryptsetup & Cryptmount:#[21C
#2C- Software:#[48C
#4C- apt-listbugs#[43C [#1;31mNot Installed#[0m]
#4C- apt-listchanges#[40C [#1;31mNot Installed#[0m]
#4C- needrestart#[44C [#1;31mNot Installed#[0m]
#4C- fail2ban#[47C [#1;31mNot Installed#[0m]
]

[+] #1;33mArranque y servicios#[0m

#2C- Service Manager#[42C [#1;32msystemd#[0m]
#2C- Checking UEFI boot#[39C [#1;37mDESHABILITADO#[0m]
#2C- Checking presence GRUB2#[34C [#1;32mENCONTRADO#[0m]
#4C- Checking for password protection#[23C [#1;31mNINGUNO#[0m]
#2C- Check running services (systemctl)#[23C [#1;32mHECHO#[0m]
#8CResult: found 33 running services#[20C
#2C- Check enabled services at boot (systemctl)#[15C [#1;32mHECHO#[0m]
#8CResult: found 51 enabled services#[20C
#2C- Check startup files (permissions)#[24C [#1;32mOK#[0m]
#2C- Running 'systemd-analyze security'#[23C
#8C- ModemManager.service:#[30C [#1;37mMEDIO#[0m]
#8C- NetworkManager.service:#[28C [#1;33mEXPUESTO#[0m]
#8C- accounts-daemon.service:#[27C [#1;37mMEDIO#[0m]
#8C- acpid.service:#[37C [#1;31mINSEGURO#[0m]
#8C- alsa-state.service:#[32C [#1;31mINSEGURO#[0m]
#8C- anacron.service:#[35C [#1;31mINSEGURO#[0m]
#8C- appport.service:#[36C [#1;31mINSEGURO#[0m]
#8C- avahi-daemon.service:#[30C [#1;31mINSEGURO#[0m]
#8C- colord.service:#[36C [#1;33mEXPUESTO#[0m]
#8C- cron.service:#[38C [#1;31mINSEGURO#[0m]
#8C- cups-browsed.service:#[30C [#1;31mINSEGURO#[0m]
#8C- cups.service:#[38C [#1;31mINSEGURO#[0m]
#8C- dbus.service:#[38C [#1;31mINSEGURO#[0m]
#8C- dmesg.service:#[37C [#1;31mINSEGURO#[0m]
#8C- emergency.service:#[33C [#1;31mINSEGURO#[0m]
#8C- gdm.service:#[39C [#1;31mINSEGURO#[0m]
#8C- geoclue.service:#[35C [#1;33mEXPUESTO#[0m]
#8C- getty@tty1.service:#[32C [#1;31mINSEGURO#[0m]
#8C- irqbalance.service:#[32C [#1;37mMEDIO#[0m]

#[8C- kerneloops.service:#[32C [#[1;31mINSEGURO#[0m]
#[8C- lynis.service:#[37C [#[1;31mINSEGURO#[0m]
#[8C- networkd-dispatcher.service:#[23C [#[1;31mINSEGURO#[0m]
#[8C- open-vm-tools.service:#[29C [#[1;31mINSEGURO#[0m]
#[8C- packagekit.service:#[32C [#[1;31mINSEGURO#[0m]
#[8C- plymouth-start.service:#[28C [#[1;31mINSEGURO#[0m]
#[8C- polkit.service:#[36C [#[1;31mINSEGURO#[0m]
#[8C- power-profiles-daemon.service:#[21C [#[1;33mEXPUESTO#[0m]
#[8C- rc-local.service:#[34C [#[1;31mINSEGURO#[0m]
#[8C- rescue.service:#[36C [#[1;31mINSEGURO#[0m]
#[8C- rsyslog.service:#[35C [#[1;31mINSEGURO#[0m]
#[8C- rtkit-daemon.service:#[30C [#[1;37mMEDIO#[0m]
#[8C- snapd.service:#[37C [#[1;31mINSEGURO#[0m]
#[8C- switcheroo-control.service:#[24C [#[1;33mEXPUESTO#[0m]
#[8C- systemd-ask-password-console.service:#[14C [#[1;31mINSEGURO#[0m]
#[8C- systemd-ask-password-plymouth.service:#[13C [#[1;31mINSEGURO#[0m]
#[8C- systemd-ask-password-wall.service:#[17C [#[1;31mINSEGURO#[0m]
#[8C- systemd-fsckd.service:#[29C [#[1;31mINSEGURO#[0m]
#[8C- systemd-initctl.service:#[27C [#[1;31mINSEGURO#[0m]
#[8C- systemd-journald.service:#[26C [#[1;32mPROTEGIDO#[0m]
#[8C- systemd-logind.service:#[28C [#[1;32mPROTEGIDO#[0m]
#[8C- systemd-networkd.service:#[26C [#[1;32mPROTEGIDO#[0m]
#[8C- systemd-oomd.service:#[30C [#[1;32mPROTEGIDO#[0m]
#[8C- systemd-resolved.service:#[26C [#[1;32mPROTEGIDO#[0m]
#[8C- systemd-rfkill.service:#[28C [#[1;31mINSEGURO#[0m]
#[8C- systemd-timesyncd.service:#[25C [#[1;32mPROTEGIDO#[0m]
#[8C- systemd-udevd.service:#[29C [#[1;37mMEDIO#[0m]
#[8C- thermald.service:#[34C [#[1;31mINSEGURO#[0m]
#[8C- ubuntu-advantage.service:#[26C [#[1;31mINSEGURO#[0m]
#[8C- udisks2.service:#[35C [#[1;31mINSEGURO#[0m]
#[8C- unattended-upgrades.service:#[23C [#[1;31mINSEGURO#[0m]
#[8C- upower.service:#[36C [#[1;32mPROTEGIDO#[0m]
#[8C- user@1000.service:#[33C [#[1;31mINSEGURO#[0m]
#[8C- uidd.service:#[37C [#[1;32mPROTEGIDO#[0m]
#[8C- vboxadd-service.service:#[27C [#[1;31mINSEGURO#[0m]
#[8C- vgauth.service:#[36C [#[1;31mINSEGURO#[0m]
#[8C- whoopsie.service:#[34C [#[1;31mINSEGURO#[0m]
#[8C- wpa_supplicant.service:#[28C [#[1;31mINSEGURO#[0m]

[+] #[1;33mKernel#[0m

#[2C- Checking default run level#[31C [#[1;32mRUNLEVEL 5#[0m]
#[2C- Checking CPU support (NX/PAE)#[28C
#[4CCPU support: PAE and/or NoeXecute supported#[14C [#[1;32mENCONTRADO#[0m]
#[2C- Checking kernel version and release#[22C [#[1;32mHECHO#[0m]
#[2C- Checking kernel type#[37C [#[1;32mHECHO#[0m]
#[2C- Checking loaded kernel modules#[27C [#[1;32mHECHO#[0m]
#[6CFound 66 active modules#[32C
#[2C- Checking Linux kernel configuration file#[17C [#[1;32mENCONTRADO#[0m]
#[2C- Checking default I/O kernel scheduler#[20C [#[1;37mNO ENCONTRADO#[0m]
#[2C- Checking for available kernel update#[21C [#[1;32mOK#[0m]
#[2C- Checking core dumps configuration#[24C

#[4C- configuration in systemd conf files#[20C [#[1;37mPOR DEFECTO#[0m]
#[4C- configuration in etc/profile#[27C [#[1;37mPOR DEFECTO#[0m]
#[4C- 'hard' configuration in security/limits.conf#[11C [#[1;37mPOR DEFECTO#[0m]
#[4C- 'soft' configuration in security/limits.conf#[11C [#[1;37mPOR DEFECTO#[0m]
#[4C- Checking setuid core dumps configuration#[15C [#[1;37mPROTEGIDO#[0m]
#[2C- Check if reboot is needed#[32C [#[1;32mNO#[0m]

[+] #[1;33mMemoria y procesos#[0m

#[2C- Checking /proc/meminfo#[35C [#[1;32mENCONTRADO#[0m]
#[2C- Searching for dead/zombie processes#[22C [#[1;32mNO ENCONTRADO#[0m]
#[2C- Searching for IO waiting processes#[23C [#[1;32mNO ENCONTRADO#[0m]
#[2C- Search prelink tooling#[35C [#[1;32mNO ENCONTRADO#[0m]

[+] #[1;33mUsuarios, grupos y autenticación#[0m

#[2C- Administrator accounts#[35C [#[1;32mOK#[0m]
#[2C- Unique UIDs#[46C [#[1;32mOK#[0m]
#[2C- Consistency of group files (grpck)#[23C [#[1;32mOK#[0m]
#[2C- Unique group IDs#[41C [#[1;32mOK#[0m]
#[2C- Unique group names#[39C [#[1;32mOK#[0m]
#[2C- Password file consistency#[32C [#[1;32mOK#[0m]
#[2C- Password hashing methods#[33C [#[1;32mOK#[0m]
#[2C- Checking password hashing rounds#[25C [#[1;33mDESHABILITADO#[0m]
#[2C- Query system users (non daemons)#[25C [#[1;32mHECHO#[0m]
#[2C- NIS+ authentication support#[30C [#[1;37mNO HABILITADO#[0m]
#[2C- NIS authentication support#[31C [#[1;37mNO HABILITADO#[0m]
#[2C- Sudoers file(s)#[42C [#[1;32mENCONTRADO#[0m]
#[4C- Permissions for directory: /etc/sudoers.d#[14C [#[1;31mPELIGRO#[0m]
#[4C- Permissions for: /etc/sudoers#[26C [#[1;32mOK#[0m]
#[4C- Permissions for: /etc/sudoers.d/README#[17C [#[1;32mOK#[0m]
#[2C- PAM password strength tools#[30C [#[1;32mOK#[0m]
#[2C- PAM configuration files (pam.conf)#[23C [#[1;32mENCONTRADO#[0m]
#[2C- PAM configuration files (pam.d)#[26C [#[1;32mENCONTRADO#[0m]
#[2C- PAM modules#[46C [#[1;32mENCONTRADO#[0m]
#[2C- LDAP module in PAM#[39C [#[1;37mNO ENCONTRADO#[0m]
#[2C- Accounts without expire date#[29C [#[1;33mSUGERENCIA#[0m]
#[2C- Accounts without password#[32C [#[1;32mOK#[0m]
#[2C- Locked accounts#[42C [#[1;32mOK#[0m]
#[2C- Checking user password aging (minimum)#[19C [#[1;33mDESHABILITADO#[0m]
#[2C- User password aging (maximum)#[28C [#[1;33mDESHABILITADO#[0m]
#[2C- Checking expired passwords#[31C [#[1;32mOK#[0m]
#[2C- Checking Linux single user mode authentication#[11C [#[1;32mOK#[0m]
#[2C- Determining default umask#[32C
#[4C- umask (/etc/profile)#[35C [#[1;33mNO ENCONTRADO#[0m]
#[4C- umask (/etc/login.defs)#[32C [#[1;33mSUGERENCIA#[0m]
#[2C- LDAP authentication support#[30C [#[1;37mNO HABILITADO#[0m]
#[2C- Logging failed login attempts#[28C [#[1;32mHABILITADO#[0m]

[+] #[1;33mShells#[0m

#[2C- Checking shells from /etc/shells#[25C


```
#[4CResult: found 8 shells (valid shells: 8).#[16C
#[4C- Session timeout settings/tools#[25C [ #[1;33mNINGUNO#[0m ]
#[2C- Checking default umask values#[28C
#[4C- Checking default umask in /etc/bash.bashrc#[13C [ #[1;33mNINGUNO#[0m ]
#[4C- Checking default umask in /etc/profile#[17C [ #[1;33mNINGUNO#[0m ]
```

[+] #[1;33mSistemas de ficheros#[0m

```
-----
#[2C- Checking mount points#[36C
#[4C- Checking /home mount point#[29C [ #[1;33mSUGERENCIA#[0m ]
#[4C- Checking /tmp mount point#[30C [ #[1;33mSUGERENCIA#[0m ]
#[4C- Checking /var mount point#[30C [ #[1;33mSUGERENCIA#[0m ]
#[2C- Query swap partitions (fstab)#[28C [ #[1;32mOK#[0m ]
#[2C- Testing swap partitions#[34C [ #[1;32mOK#[0m ]
#[2C- Testing /proc mount (hidepid)#[28C [ #[1;33mSUGERENCIA#[0m ]
#[2C- Checking for old files in /tmp#[27C [ #[1;32mOK#[0m ]
#[2C- Checking /tmp sticky bit#[33C [ #[1;32mOK#[0m ]
#[2C- Checking /var/tmp sticky bit#[29C [ #[1;32mOK#[0m ]
#[2C- ACL support root file system#[29C [ #[1;32mHABILITADO#[0m ]
#[2C- Mount options of /#[39C [ #[1;33mNO POR DEFECTO#[0m ]
#[2C- Mount options of /dev#[36C [ #[1;33mPARCIALMENTE BASTIONADO#[0m ]
#[2C- Mount options of /dev/shm#[32C [ #[1;33mPARCIALMENTE BASTIONADO#[0m ]
#[2C- Mount options of /run#[36C [ #[1;32mBASTIONADO#[0m ]
#[2C- Total without nodev:7 noexec:25 nosuid:19 ro or noexec (W^X): 10 of total 42#[0C
#[2C- Disable kernel support of some filesystems#[15C
```

[+] #[1;33mDispositivos USB#[0m

```
-----
#[2C- Checking usb-storage driver (modprobe config)#[12C [ #[1;37mNO
DESHABILITADO#[0m ]
#[2C- Checking USB devices authorization#[23C [ #[1;33mHABILITADO#[0m ]
#[2C- Checking USBGuard#[40C [ #[1;37mNO ENCONTRADO#[0m ]
```

[+] #[1;33mAlmacenamiento#[0m

```
-----
#[2C- Checking firewire ohci driver (modprobe config)#[10C [ #[1;32mDESHABILITADO#[0m ]
```

[+] #[1;33mNFS#[0m

```
-----
#[2C- Check running NFS daemon#[33C [ #[1;37mNO ENCONTRADO#[0m ]
```

[+] #[1;33mServicios de nombres#[0m

```
-----
#[2C- Checking search domains#[34C [ #[1;32mENCONTRADO#[0m ]
#[2C- Checking /etc/resolv.conf options#[24C [ #[1;32mENCONTRADO#[0m ]
#[2C- Searching DNS domain name#[32C [ #[1;33mDESCONOCIDO#[0m ]
#[2C- Checking /etc/hosts#[38C
#[4C- Duplicate entries in hosts file#[24C [ #[1;32mNINGUNO#[0m ]
#[4C- Presence of configured hostname in /etc/hosts#[10C [ #[1;32mENCONTRADO#[0m ]
#[4C- Hostname mapped to localhost#[27C [ #[1;32mNO ENCONTRADO#[0m ]
#[4C- Localhost mapping to IP address#[24C [ #[1;32mOK#[0m ]
```

[+] #1;33mPuertos y paquetes#[0m

#[2C- Searching package managers#[31C

#[4C- Searching dpkg package manager#[25C [#1;32mENCONTRADO#[0m]

#[6C- Querying package manager#[29C

#[4C- Query unpurged packages#[32C [#1;32mNINGUNO#[0m]

#[2C- Checking security repository in sources.list file#[8C [#1;32mOK#[0m]

#[2C- Checking APT package database#[28C [#1;32mOK#[0m]

#[2C- Checking vulnerable packages#[29C [#1;32mOK#[0m]

#[2C- Checking upgradeable packages#[28C [#1;37mOMITIDO#[0m]

#[2C- Checking package audit tool#[30C [#1;32mINSTALADO#[0m]

#[4CFound: apt-check#[41C

#[2C- Toolkit for automatic upgrades (unattended-upgrade)#[6C [#1;32mENCONTRADO#[0m]

[+] #1;33mConectividad#[0m

#[2C- Checking IPv6 configuration#[30C [#1;37mHABILITADO#[0m]

#[6CConfiguration method#[35C [#1;37mAUTO#[0m]

#[6CIPv6 only#[46C [#1;37mNO#[0m]

#[2C- Checking configured nameservers#[26C

#[4C- Testing nameservers#[36C

#[8CNameserver: 127.0.0.53#[31C [#1;32mOK#[0m]

#[4C- DNSSEC supported (systemd-resolved)#[20C [#1;33mNO#[0m]

#[2C- Getting listening ports (TCP/UDP)#[24C [#1;32mHECHO#[0m]

#[2C- Checking promiscuous interfaces#[26C [#1;32mOK#[0m]

#[2C- Checking status DHCP client#[30C

#[2C- Checking for ARP monitoring software#[21C [#1;33mNO ENCONTRADO#[0m]

#[2C- Uncommon network protocols#[31C [#1;33m0#[0m]

[+] #1;33mImpresoras y spools#[0m

#[2C- Checking cups daemon#[37C [#1;32mCORRIENDO#[0m]

#[2C- Checking CUPS configuration file#[25C [#1;32mOK#[0m]

#[4C- File permissions#[39C [#1;31mPELIGRO#[0m]

#[2C- Checking CUPS addresses/sockets#[26C [#1;32mENCONTRADO#[0m]

#[2C- Checking lp daemon#[39C [#1;37mNO ESTÁ CORRIENDO#[0m]

[+] #1;33mSoftware: correo electrónico y mensajería#[0m

[+] #1;33mSoftware: firewalls#[0m

#[2C- Checking iptables kernel module#[26C [#1;32mENCONTRADO#[0m]

#[4C- Checking iptables policies of chains#[19C [#1;32mENCONTRADO#[0m]

#[4C- Checking for empty ruleset#[29C [#1;31mPELIGRO#[0m]

#[4C- Checking for unused rules#[30C [#1;32mOK#[0m]

#[2C- Checking host based firewall#[29C [#1;32mACTIVO#[0m]

[+] #1;33mSoftware: servidor web#[0m

#[2C- Checking Apache#[42C [#1;37mNO ENCONTRADO#[0m]

#[2C- Checking nginx#[43C [#1;37mNO ENCONTRADO#[0m]

[+] #1;33mSoporte SSH#[0m

#[2C- Checking running SSH daemon#[30C [#1;37mNO ENCONTRADO#[0m]

[+] #1;33mSoporte SNMP#[0m

#[2C- Checking running SNMP daemon#[29C [#1;37mNO ENCONTRADO#[0m]

[+] #1;33mBases de datos#[0m

#[4CNo database engines found#[32C

[+] #1;33mServicios LDAP#[0m

#[2C- Checking OpenLDAP instance#[31C [#1;37mNO ENCONTRADO#[0m]

[+] #1;33mPHP#[0m

#[2C- Checking PHP#[45C [#1;37mNO ENCONTRADO#[0m]

[+] #1;33mSoporte Squid#[0m

#[2C- Checking running Squid daemon#[28C [#1;37mNO ENCONTRADO#[0m]

[+] #1;33mLogging y ficheros#[0m

#[2C- Checking for a running log daemon#[24C [#1;32mOK#[0m]
#[4C- Checking Syslog-NG status#[30C [#1;37mNO ENCONTRADO#[0m]
#[4C- Checking systemd journal status#[24C [#1;32mENCONTRADO#[0m]
#[4C- Checking Metalog status#[32C [#1;37mNO ENCONTRADO#[0m]
#[4C- Checking RSyslog status#[32C [#1;32mENCONTRADO#[0m]
#[4C- Checking RFC 3195 daemon status#[24C [#1;37mNO ENCONTRADO#[0m]
#[4C- Checking minilogd instances#[28C [#1;37mNO ENCONTRADO#[0m]
#[2C- Checking logrotate presence#[30C [#1;32mOK#[0m]
#[2C- Checking remote logging#[34C [#1;33mNO HABILITADO#[0m]
#[2C- Checking log directories (static list)#[19C [#1;32mHECHO#[0m]
#[2C- Checking open log files#[34C [#1;32mHECHO#[0m]
#[2C- Checking deleted files in use#[28C [#1;33mARCHIVOS ENCONTRADOS#[0m]

[+] #1;33mServicios inseguros#[0m

#[2C- Installed inetd package#[34C [#1;32mNO ENCONTRADO#[0m]
#[2C- Installed xinetd package#[33C [#1;32mOK#[0m]
#[4C- xinetd status#[42C
#[2C- Installed rsh client package#[29C [#1;32mOK#[0m]
#[2C- Installed rsh server package#[29C [#1;32mOK#[0m]
#[2C- Installed telnet client package#[26C [#1;32mOK#[0m]
#[2C- Installed telnet server package#[26C [#1;32mNO ENCONTRADO#[0m]
#[2C- Checking NIS client installation#[25C [#1;32mOK#[0m]
#[2C- Checking NIS server installation#[25C [#1;32mOK#[0m]
#[2C- Checking TFTP client installation#[24C [#1;32mOK#[0m]

#[2C- Checking TFTP server installation#[24C [#[1;32mOK#[0m]

[+] #[1;33mBanners e identificación#[0m

#[2C- /etc/issue#[47C [#[1;32mENCONTRADO#[0m]

#[4C- /etc/issue contents#[36C [#[1;33mDÉBIL#[0m]

#[2C- /etc/issue.net#[43C [#[1;32mENCONTRADO#[0m]

#[4C- /etc/issue.net contents#[32C [#[1;33mDÉBIL#[0m]

[+] #[1;33mTareas programadas#[0m

#[2C- Checking crontab and cronjob files#[23C [#[1;32mHECHO#[0m]

[+] #[1;33mContabilidad#[0m

#[2C- Checking accounting information#[26C [#[1;33mNO ENCONTRADO#[0m]

#[2C- Checking sysstat accounting data#[25C [#[1;33mNO ENCONTRADO#[0m]

#[2C- Checking auditd#[42C [#[1;37mNO ENCONTRADO#[0m]

[+] #[1;33mTiempo y sincronización#[0m

#[2C- NTP daemon found: systemd (timesyncd)#[20C [#[1;32mENCONTRADO#[0m]

#[2C- Checking for a running NTP daemon or client#[14C [#[1;32mOK#[0m]

#[2C- Last time synchronization#[32C [#[1;32m30s#[0m]

[+] #[1;33mCriptografía#[0m

#[2C- Checking for expired SSL certificates [0/151]#[12C [#[1;32mNINGUNO#[0m]

#[30;43m[WARNING]#[0m: Test CRYPT-7902 had a long execution: 15.183253 seconds#[0m

#[2C- Kernel entropy is sufficient#[29C [#[1;32mSÍ#[0m]

#[2C- HW RNG & rngd#[44C [#[1;33mNO#[0m]

#[2C- SW prng#[50C [#[1;33mNO#[0m]

#[2C- MOR variable not found#[35C [#[1;37mDÉBIL#[0m]

[+] #[1;33mVirtualización#[0m

[+] #[1;33mContenedores#[0m

[+] #[1;33mFrameworks de seguridad#[0m

#[2C- Checking presence AppArmor#[31C [#[1;32mENCONTRADO#[0m]

#[4C- Checking AppArmor status#[31C [#[1;32mHABILITADO#[0m]

#[8CFound 124 unconfined processes#[23C

#[2C- Checking presence SELinux#[32C [#[1;37mNO ENCONTRADO#[0m]

#[2C- Checking presence TOMOYO Linux#[27C [#[1;37mNO ENCONTRADO#[0m]

#[2C- Checking presence grsecurity#[29C [#[1;37mNO ENCONTRADO#[0m]

#[2C- Checking for implemented MAC framework#[19C [#[1;32mOK#[0m]

[+] #1;33mSoftware: integridad de ficheros#[0m

#[2C- Checking file integrity tools#[28C

#[2C- Checking presence integrity tool#[25C [#1;33mNO ENCONTRADO#[0m]

[+] #1;33mSoftware: Herramientas del sistema#[0m

#[2C- Checking automation tooling#[30C

#[2C- Automation tooling#[39C [#1;33mNO ENCONTRADO#[0m]

#[2C- Checking for IDS/IPS tooling#[29C [#1;33mNINGUNO#[0m]

[+] #1;33mSoftware: Malware#[0m

#[2C- Malware software components#[30C [#1;33mNO ENCONTRADO#[0m]

[+] #1;33mPermisos de ficheros#[0m

#[2C- Starting file permissions check#[26C

#[4CFile: /boot/grub/grub.cfg#[32C [#1;33mSUGERENCIA#[0m]

#[4CFile: /etc/crontab#[39C [#1;33mSUGERENCIA#[0m]

#[4CFile: /etc/group#[41C [#1;32mOK#[0m]

#[4CFile: /etc/group-#[40C [#1;32mOK#[0m]

#[4CFile: /etc/hosts.allow#[35C [#1;32mOK#[0m]

#[4CFile: /etc/hosts.deny#[36C [#1;32mOK#[0m]

#[4CFile: /etc/issue#[41C [#1;32mOK#[0m]

#[4CFile: /etc/issue.net#[37C [#1;32mOK#[0m]

#[4CFile: /etc/passwd#[40C [#1;32mOK#[0m]

#[4CFile: /etc/passwd-#[39C [#1;32mOK#[0m]

#[4CDirectory: /etc/cron.d#[35C [#1;33mSUGERENCIA#[0m]

#[4CDirectory: /etc/cron.daily#[31C [#1;33mSUGERENCIA#[0m]

#[4CDirectory: /etc/cron.hourly#[30C [#1;33mSUGERENCIA#[0m]

#[4CDirectory: /etc/cron.weekly#[30C [#1;33mSUGERENCIA#[0m]

#[4CDirectory: /etc/cron.monthly#[29C [#1;33mSUGERENCIA#[0m]

[+] #1;33mDirectorios de inicio#[0m

#[2C- Permissions of home directories#[26C [#1;32mOK#[0m]

#[2C- Ownership of home directories#[28C [#1;32mOK#[0m]

#[2C- Checking shell history files#[29C [#1;32mOK#[0m]

[+] #1;33mBastionado del kernel#[0m

#[2C- Comparing sysctl key pairs with scan profile#[13C

#[4C- dev.tty.ldisc_autoload (exp: 0)#[24C [#1;31mDIFERENTE#[0m]

#[4C- fs.protected_fifos (exp: 2)#[28C [#1;31mDIFERENTE#[0m]

#[4C- fs.protected_hardlinks (exp: 1)#[24C [#1;32mOK#[0m]

#[4C- fs.protected_regular (exp: 2)#[26C [#1;32mOK#[0m]

#[4C- fs.protected_symlinks (exp: 1)#[25C [#1;32mOK#[0m]

#[4C- fs.suid_dumpable (exp: 0)#[30C [#1;31mDIFERENTE#[0m]

#[4C- kernel.core_uses_pid (exp: 1)#[26C [#1;32mOK#[0m]

#[4C- kernel.ctrl-alt-del (exp: 0)#[27C [#1;32mOK#[0m]

#[4C- kernel.dmesg_restrict (exp: 1)#[25C [#1;32mOK#[0m]

#[4C- kernel.kptr_restrict (exp: 2)#[26C [#[1;31mDIFERENTE#[0m]
#[4C- kernel.modules_disabled (exp: 1)#[23C [#[1;31mDIFERENTE#[0m]
#[4C- kernel.perf_event_paranoid (exp: 3)#[20C [#[1;31mDIFERENTE#[0m]
#[4C- kernel.randomize_va_space (exp: 2)#[21C [#[1;32mOK#[0m]
#[4C- kernel.sysrq (exp: 0)#[34C [#[1;31mDIFERENTE#[0m]
#[4C- kernel.unprivileged_bpf_disabled (exp: 1)#[14C [#[1;31mDIFERENTE#[0m]
#[4C- kernel.yama.ptrace_scope (exp: 1 2 3)#[18C [#[1;32mOK#[0m]
#[4C- net.core.bpf_jit_harden (exp: 2)#[23C [#[1;31mDIFERENTE#[0m]
#[4C- net.ipv4.conf.all.accept_redirects (exp: 0)#[12C [#[1;31mDIFERENTE#[0m]
#[4C- net.ipv4.conf.all.accept_source_route (exp: 0)#[9C [#[1;32mOK#[0m]
#[4C- net.ipv4.conf.all.bootp_relay (exp: 0)#[17C [#[1;32mOK#[0m]
#[4C- net.ipv4.conf.all.forwarding (exp: 0)#[18C [#[1;32mOK#[0m]
#[4C- net.ipv4.conf.all.log_martians (exp: 1)#[16C [#[1;31mDIFERENTE#[0m]
#[4C- net.ipv4.conf.all.mc_forwarding (exp: 0)#[15C [#[1;32mOK#[0m]
#[4C- net.ipv4.conf.all.proxy_arp (exp: 0)#[19C [#[1;32mOK#[0m]
#[4C- net.ipv4.conf.all.rp_filter (exp: 1)#[19C [#[1;31mDIFERENTE#[0m]
#[4C- net.ipv4.conf.all.send_redirects (exp: 0)#[14C [#[1;31mDIFERENTE#[0m]
#[4C- net.ipv4.conf.default.accept_redirects (exp: 0)#[8C [#[1;31mDIFERENTE#[0m]
#[4C- net.ipv4.conf.default.accept_source_route (exp: 0)#[5C [#[1;32mOK#[0m]
#[4C- net.ipv4.conf.default.log_martians (exp: 1)#[12C [#[1;31mDIFERENTE#[0m]
#[4C- net.ipv4.icmp_echo_ignore_broadcasts (exp: 1)#[10C [#[1;32mOK#[0m]
#[4C- net.ipv4.icmp_ignore_bogus_error_responses (exp: 1)#[4C [#[1;32mOK#[0m]
#[4C- net.ipv4.tcp_syncookies (exp: 1)#[23C [#[1;32mOK#[0m]
#[4C- net.ipv4.tcp_timestamps (exp: 0 1)#[21C [#[1;32mOK#[0m]
#[4C- net.ipv6.conf.all.accept_redirects (exp: 0)#[12C [#[1;31mDIFERENTE#[0m]
#[4C- net.ipv6.conf.all.accept_source_route (exp: 0)#[9C [#[1;32mOK#[0m]
#[4C- net.ipv6.conf.default.accept_redirects (exp: 0)#[8C [#[1;31mDIFERENTE#[0m]
#[4C- net.ipv6.conf.default.accept_source_route (exp: 0)#[5C [#[1;32mOK#[0m]

[+] #[1;33mBastionado#[0m

#[4C- Installed compiler(s)#[34C [#[1;32mNO ENCONTRADO#[0m]
#[4C- Installed malware scanner#[30C [#[1;31mNO ENCONTRADO#[0m]
#[4C- Non-native binary formats#[30C [#[1;31mENCONTRADO#[0m]

[+] #[1;33mPruebas personalizadas#[0m

#[2C- Running custom tests... #[33C [#[1;37mNINGUNO#[0m]

[+] #[1;35mPlugins (fase 2)#[0m

=====

-[#[1;37mLynis 3.0.7 Results#[0m]-

#[1;31mWarnings#[0m (1):

#[1;37m-----#[0m

#[1;31m!#[0m iptables module(s) loaded, but no rules active [FIRE-4512]

<https://cisofy.com/lynis/controls/FIRE-4512/>

```

#[1;33mSuggestions#[0m (39):
#[1;37m-----#[0m
#[1;33m*#[0m This release is more than 4 months old. Check the website or GitHub to see if there
is an update available. [LYNIS]
#[0;37mhttps://cisofy.com/lynis/controls/LYNIS/#[0m

#[1;33m*#[0m Install libpam-tmpdir to set $TMP and $TMPDIR for PAM sessions [DEB-0280]
#[0;37mhttps://cisofy.com/lynis/controls/DEB-0280/#[0m

#[1;33m*#[0m Install apt-listbugs to display a list of critical bugs prior to each APT installation.
[DEB-0810]
#[0;37mhttps://cisofy.com/lynis/controls/DEB-0810/#[0m

#[1;33m*#[0m Install apt-listchanges to display any significant changes prior to any upgrade via
APT. [DEB-0811]
#[0;37mhttps://cisofy.com/lynis/controls/DEB-0811/#[0m

#[1;33m*#[0m Install needrestart, alternatively to debian-goodies, so that you can run needrestart
after upgrades to determine which daemons are using old versions of libraries and need restarting.
[DEB-0831]
#[0;37mhttps://cisofy.com/lynis/controls/DEB-0831/#[0m

#[1;33m*#[0m Install fail2ban to automatically ban hosts that commit multiple authentication
errors. [DEB-0880]
#[0;37mhttps://cisofy.com/lynis/controls/DEB-0880/#[0m

#[1;33m*#[0m Set a password on GRUB boot loader to prevent altering boot configuration (e.g.
boot in single user mode without password) [BOOT-5122]
#[0;37mhttps://cisofy.com/lynis/controls/BOOT-5122/#[0m

#[1;33m*#[0m Consider hardening system services [BOOT-5264]
- Details : #[0;36mRun '/usr/bin/systemd-analyze security SERVICE' for each service#[0m
#[0;37mhttps://cisofy.com/lynis/controls/BOOT-5264/#[0m

#[1;33m*#[0m If not required, consider explicit disabling of core dump in /etc/security/limits.conf
file [KRNL-5820]
#[0;37mhttps://cisofy.com/lynis/controls/KRNL-5820/#[0m

#[1;33m*#[0m Configure password hashing rounds in /etc/login.defs [AUTH-9230]
#[0;37mhttps://cisofy.com/lynis/controls/AUTH-9230/#[0m

#[1;33m*#[0m When possible set expire dates for all password protected accounts [AUTH-9282]
#[0;37mhttps://cisofy.com/lynis/controls/AUTH-9282/#[0m

#[1;33m*#[0m Configure minimum password age in /etc/login.defs [AUTH-9286]
#[0;37mhttps://cisofy.com/lynis/controls/AUTH-9286/#[0m

#[1;33m*#[0m Configure maximum password age in /etc/login.defs [AUTH-9286]
#[0;37mhttps://cisofy.com/lynis/controls/AUTH-9286/#[0m

#[1;33m*#[0m Default umask in /etc/login.defs could be more strict like 027 [AUTH-9328]
#[0;37mhttps://cisofy.com/lynis/controls/AUTH-9328/#[0m

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#[1;33m*#[0m To decrease the impact of a full /home file system, place /home on a separate partition [FILE-6310]

#[0;37m<https://cisofy.com/lynis/controls/FILE-6310/>#[0m

#[1;33m*#[0m To decrease the impact of a full /tmp file system, place /tmp on a separate partition [FILE-6310]

#[0;37m<https://cisofy.com/lynis/controls/FILE-6310/>#[0m

#[1;33m*#[0m To decrease the impact of a full /var file system, place /var on a separate partition [FILE-6310]

#[0;37m<https://cisofy.com/lynis/controls/FILE-6310/>#[0m

#[1;33m*#[0m Disable drivers like USB storage when not used, to prevent unauthorized storage or data theft [USB-1000]

#[0;37m<https://cisofy.com/lynis/controls/USB-1000/>#[0m

#[1;33m*#[0m Check DNS configuration for the dns domain name [NAME-4028]

#[0;37m<https://cisofy.com/lynis/controls/NAME-4028/>#[0m

#[1;33m*#[0m Install debsums utility for the verification of packages with known good database. [PKGS-7370]

#[0;37m<https://cisofy.com/lynis/controls/PKGS-7370/>#[0m

#[1;33m*#[0m Install package apt-show-versions for patch management purposes [PKGS-7394]

#[0;37m<https://cisofy.com/lynis/controls/PKGS-7394/>#[0m

#[1;33m*#[0m Determine if protocol 'dccp' is really needed on this system [NETW-3200]

#[0;37m<https://cisofy.com/lynis/controls/NETW-3200/>#[0m

#[1;33m*#[0m Determine if protocol 'sctp' is really needed on this system [NETW-3200]

#[0;37m<https://cisofy.com/lynis/controls/NETW-3200/>#[0m

#[1;33m*#[0m Determine if protocol 'rds' is really needed on this system [NETW-3200]

#[0;37m<https://cisofy.com/lynis/controls/NETW-3200/>#[0m

#[1;33m*#[0m Determine if protocol 'tipc' is really needed on this system [NETW-3200]

#[0;37m<https://cisofy.com/lynis/controls/NETW-3200/>#[0m

#[1;33m*#[0m Access to CUPS configuration could be more strict. [PRNT-2307]

#[0;37m<https://cisofy.com/lynis/controls/PRNT-2307/>#[0m

#[1;33m*#[0m Check CUPS configuration if it really needs to listen on the network [PRNT-2308]

#[0;37m<https://cisofy.com/lynis/controls/PRNT-2308/>#[0m

#[1;33m*#[0m Enable logging to an external logging host for archiving purposes and additional protection [LOGG-2154]

#[0;37m<https://cisofy.com/lynis/controls/LOGG-2154/>#[0m

#[1;33m*#[0m Check what deleted files are still in use and why. [LOGG-2190]

#[0;37m<https://cisofy.com/lynis/controls/LOGG-2190/>#[0m


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#[1;33m*#[0m Add a legal banner to /etc/issue, to warn unauthorized users [BANN-7126]
#[0;37mhttps://cisofy.com/lynis/controls/BANN-7126/#[0m

#[1;33m*#[0m Add legal banner to /etc/issue.net, to warn unauthorized users [BANN-7130]
#[0;37mhttps://cisofy.com/lynis/controls/BANN-7130/#[0m

#[1;33m*#[0m Enable process accounting [ACCT-9622]
#[0;37mhttps://cisofy.com/lynis/controls/ACCT-9622/#[0m

#[1;33m*#[0m Enable sysstat to collect accounting (no results) [ACCT-9626]
#[0;37mhttps://cisofy.com/lynis/controls/ACCT-9626/#[0m

#[1;33m*#[0m Enable auditd to collect audit information [ACCT-9628]
#[0;37mhttps://cisofy.com/lynis/controls/ACCT-9628/#[0m

#[1;33m*#[0m Install a file integrity tool to monitor changes to critical and sensitive files [FINT-4350]
#[0;37mhttps://cisofy.com/lynis/controls/FINT-4350/#[0m

#[1;33m*#[0m Determine if automation tools are present for system management [TOOL-5002]
#[0;37mhttps://cisofy.com/lynis/controls/TOOL-5002/#[0m

#[1;33m*#[0m Consider restricting file permissions [FILE-7524]
- Details : #[0;36mSee screen output or log file#[0m
- Solution : Use chmod to change file permissions
#[0;37mhttps://cisofy.com/lynis/controls/FILE-7524/#[0m

#[1;33m*#[0m One or more sysctl values differ from the scan profile and could be tweaked [KRNL-6000]
- Solution : Change sysctl value or disable test (skip-test=KRNL-6000:<sysctl-key>)
#[0;37mhttps://cisofy.com/lynis/controls/KRNL-6000/#[0m

#[1;33m*#[0m Harden the system by installing at least one malware scanner, to perform periodic file system scans [HRDN-7230]
- Solution : Install a tool like rkhunter, chkrootkit, OSSEC
#[0;37mhttps://cisofy.com/lynis/controls/HRDN-7230/#[0m

#[0;36mFollow-up#[0m:
#[1;37m-----#[0m
#[1;37m-#[0m Show details of a test (lynis show details TEST-ID)
#[1;37m-#[0m Check the logfile for all details (less /var/log/lynis.log)
#[1;37m-#[0m Read security controls texts (https://cisofy.com)
#[1;37m-#[0m Use --upload to upload data to central system (Lynis Enterprise users)

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#[1;37mLynis security scan details#[0m:

#[0;36mHardening index#[0m : #[1;37m65#[0m #[1;33m######[0m      ]
#[0;36mTests performed#[0m : #[1;37m248#[0m
#[0;36mPlugins enabled#[0m : #[1;37m1#[0m

```

#[1;37mComponents#[0m:
- Firewall [#[1;32mV#[0m]
- Malware scanner [#[1;31mX#[0m]

#[1;33mScan mode#[0m:
Normal [V] Forensics [] Integration [] Pentest []

#[1;33mLynis modules#[0m:
- Compliance status [#[1;33m?#[0m]
- Security audit [#[1;32mV#[0m]
- Vulnerability scan [#[1;32mV#[0m]

#[1;33mFiles#[0m:
- Test and debug information : #[1;37m/var/log/lynis.log#[0m
- Report data : #[1;37m/var/log/lynis-report.dat#[0m

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#[1;37mLynis#[0m 3.0.7

Auditing, system hardening, and compliance for UNIX-based systems
(Linux, macOS, BSD, and others)

2007-2021, CISOfy - <https://cisofy.com/lynis/>
#[1;37mEnterprise support available (compliance, plugins, interface and tools)#[0m

=====

#[0;44m[TIP]#[0m: #[0;94mEnhance Lynis audits by adding your settings to custom.prf (see
/etc/lynis/default.prf for all settings)#[0m

2 scan

Thu, 10 Oct 2024 13:26:21 CEST

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Vulnerabilities by Host

- 192.168.1.57

Vulnerabilities by Host

[Collapse All](#) | [Expand All](#)

192.168.1.57



Severity	CVSS v3.0	VPR Score	EPSS Score	Plugin	Name
MEDIUM	6.5	-	-	51192	SSL Certificate Cannot Be Trusted
INFO	N/A	-	-	45590	Common Platform Enumeration (CPE)
INFO	N/A	-	-	55472	Device Hostname
INFO	N/A	-	-	54615	Device Type
INFO	N/A	-	-	25203	Enumerate IPv4 Interfaces via SSH
INFO	N/A	-	-	25202	Enumerate IPv6 Interfaces via SSH
INFO	N/A	-	-	33276	Enumerate MAC Addresses via SSH
INFO	N/A	-	-	170170	Enumerate the Network Interface configuration via SSH
INFO	N/A	-	-	179200	Enumerate the Network Routing configuration via SSH
INFO	N/A	-	-	168980	Enumerate the PATH Variables
INFO	N/A	-	-	35716	Ethernet Card Manufacturer Detection
INFO	N/A	-	-	86420	Ethernet MAC Addresses
INFO	N/A	-	-	168982	Filepaths contain Dangerous characters (Linux)
INFO	N/A	-	-	10107	HTTP Server Type and Version
INFO	N/A	-	-	12053	Host Fully Qualified Domain Name (FQDN) Resolution
INFO	N/A	-	-	24260	HyperText Transfer Protocol (HTTP) Information
INFO	N/A	-	-	171410	IP Assignment Method Detection
INFO	N/A	-	-	46215	Inconsistent Hostname and IP Address
INFO	N/A	-	-	200214	Libndp Installed (Linux / Unix)

INFO	N/A	-	-	157358	Linux Mounted Devices
INFO	N/A	-	-	193143	Linux Time Zone Information
INFO	N/A	-	-	95928	Linux User List Enumeration
INFO	N/A	-	-	19506	Nessus Scan Information
INFO	N/A	-	-	10147	Nessus Server Detection
INFO	N/A	-	-	64582	Netstat Connection Information
INFO	N/A	-	-	14272	Netstat Portscanner (SSH)
INFO	N/A	-	-	11936	OS Identification
INFO	N/A	-	-	97993	OS Identification and Installed Software Enumeration over SSH v2 (Using New SSH Library)
INFO	N/A	-	-	117887	OS Security Patch Assessment Available
INFO	N/A	-	-	168007	OpenSSL Installed (Linux)
INFO	N/A	-	-	56984	SSL / TLS Versions Supported
INFO	N/A	-	-	10863	SSL Certificate Information
INFO	N/A	-	-	21643	SSL Cipher Suites Supported
INFO	N/A	-	-	57041	SSL Perfect Forward Secrecy Cipher Suites Supported
INFO	N/A	-	-	22964	Service Detection
INFO	N/A	-	-	22869	Software Enumeration (SSH)
INFO	N/A	-	-	42822	Strict Transport Security (STS) Detection
INFO	N/A	-	-	136318	TLS Version 1.2 Protocol Detection
INFO	N/A	-	-	138330	TLS Version 1.3 Protocol Detection
INFO	N/A	-	-	110095	Target Credential Issues by Authentication Protocol - No Issues Found
INFO	N/A	-	-	141118	Target Credential Status by Authentication Protocol - Valid Credentials Provided
INFO	N/A	-	-	163326	Tenable Nessus Installed (Linux)
INFO	N/A	-	-	56468	Time of Last System Startup
INFO	N/A	-	-	192709	Tukaani XZ Utils Installed (Linux / Unix)
INFO	N/A	-	-	198218	Ubuntu Pro Subscription Detection
INFO	N/A	-	-	83303	Unix / Linux - Local Users Information : Passwords Never Expire
INFO	N/A	-	-	110483	Unix / Linux Running Processes Information
INFO	N/A	-	-	152743	Unix Software Discovery Commands Not Available
INFO	N/A	-	-	186361	VMWare Tools or Open VM Tools Installed (Linux)
INFO	N/A	-	-	189731	Vim Installed (Linux)
INFO	N/A	-	-	198234	gnome-shell Installed (Linux / UNIX)
INFO	N/A	-	-	182848	libcurl Installed (Linux / Unix)
INFO	N/A	-	-	204828	libexiv2 Installed (Linux / Unix)
INFO	N/A	-	-	66717	mDNS Detection (Local Network)

* indicates the v3.0 score was not available;
the v2.0 score is shown

Hide

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2 scan

Thu, 10 Oct 2024 13:20:04 Romance Standard Time

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Vulnerabilities by Host

- 192.168.1.55

Vulnerabilities by Host Collapse All | Expand All

192.168.1.55



Severity	CVSS v3.0	VPR Score	EPSS Score	Plugin	Name
MEDIUM	6.5	-	-	51192	SSL Certificate Cannot Be Trusted
MEDIUM	5.3	-	-	57608	SMB Signing not required
INFO	N/A	-	-	12634	Authenticated Check : OS Name and Installed Package Enumeration
INFO	N/A	-	-	45590	Common Platform Enumeration (CPE)
INFO	N/A	-	-	10736	DCE Services Enumeration
INFO	N/A	-	-	54615	Device Type
INFO	N/A	-	-	10107	HTTP Server Type and Version
INFO	N/A	-	-	12053	Host Fully Qualified Domain Name (FQDN) Resolution
INFO	N/A	-	-	24260	HyperText Transfer Protocol (HTTP) Information
INFO	N/A	-	-	42410	Microsoft Windows NTLMSSP Authentication Request Remote Network Name Disclosure
INFO	N/A	-	-	10785	Microsoft Windows SMB NativeLanManager Remote System Information Disclosure
INFO	N/A	-	-	11011	Microsoft Windows SMB Service Detection
INFO	N/A	-	-	100871	Microsoft Windows SMB Versions Supported (remote check)
INFO	N/A	-	-	106716	Microsoft Windows SMB2 and SMB3 Dialects Supported (remote check)
INFO	N/A	-	-	19506	Nessus Scan Information
INFO	N/A	-	-	10147	Nessus Server Detection

INFO	N/A	-	-	64582	Netstat Connection Information
INFO	N/A	-	-	14272	Netstat Portscanner (SSH)
INFO	N/A	-	-	11936	OS Identification
INFO	N/A	-	-	97993	OS Identification and Installed Software Enumeration over SSH v2 (Using New SSH Library)
INFO	N/A	-	-	117886	OS Security Patch Assessment Not Available
INFO	N/A	-	-	56984	SSL / TLS Versions Supported
INFO	N/A	-	-	10863	SSL Certificate Information
INFO	N/A	-	-	21643	SSL Cipher Suites Supported
INFO	N/A	-	-	57041	SSL Perfect Forward Secrecy Cipher Suites Supported
INFO	N/A	-	-	22964	Service Detection
INFO	N/A	-	-	42822	Strict Transport Security (STS) Detection
INFO	N/A	-	-	136318	TLS Version 1.2 Protocol Detection
INFO	N/A	-	-	138330	TLS Version 1.3 Protocol Detection
INFO	N/A	-	-	110723	Target Credential Status by Authentication Protocol - No Credentials Provided
INFO	N/A	-	-	135860	WMI Not Available
INFO	N/A	-	-	10150	Windows NetBIOS / SMB Remote Host Information Disclosure

* indicates the v3.0 score was not available;
the v2.0 score is shown

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