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92132586835 26536115450 122631602940 469799955345 7841791110 9906094.6027397 3860529.1818182 102255368776 58641195.73913 27235095.377049 15585609.58 43850150760 71893092.555556 19793534.534091 43742274192 42611742832 73041192801 14199194.639535 7132740.0421053 24780847130 29610570840 23659401.505618 142304993832 42670967.666667

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Google Cloud

www.rackaid.com

# How To Use Linux Screen

Cybersecurity Checklist

Identify Risk Assessment & Management	Yes	No	N/A
1. Risk assessments are conducted frequently (e.g. annually, quarterly)			
2. Cybersecurity is included in the risk assessment			
3. The risk assessment includes a review of the data collected or created, where the data is stored, and if the data is encrypted			
4. Existing "vendor" risk (e.g. third-party employees) and external risks are included in the assessment			
5. The risk assessment includes relationships with third parties			
6. Adequate policies and procedures document the expectations of employees regarding cybersecurity practices (e.g. "require password changes, locking of devices, reporting of lost or stolen devices, etc.)			
7. Primary and secondary personnel are assigned to the central point of contact in the event of a cybersecurity incident			
8. Specific roles and responsibilities are listed to the primary and secondary personnel regarding a cybersecurity incident			
9. The process has an inventory of all hardware and software			
10. Inventory of hardware			
11. Identifiable information of a patient is transmitted via email			

Virtual Machine Settings

Hardware Options

Settings Summary

- General Ubuntu 20 LTS Security Baseline
- Power
- Shared Folders Disabled
- Snapshots
- AutoProtect Disabled
- Guest Isolation
- Access Control Not encrypted
- VMware Tools Time sync off
- VNC Connections Disabled
- Unity
- Appliance View
- Autologin Not supported
- Advanced Default/Default

Process priorities

Input grabbed: Default

Input ungrabbed: Default

The default settings are specified in Edit > Preferences > Priority.

Settings

Gather debugging information: Default

- Disable memory page trimming
- Log virtual machine progress periodically
- Enable Template mode (to be used for cloning)
- Gather verbose USB debugging information
- Clean up disks after shutting down this virtual machine

Firmware type

Changing firmware might cause the installed guest operating system to become unbootable.

- BIOS
- UEFI
- Enable secure boot

# WEBSIE SECURITY CHECKLIST



A complete guide on protecting your website or web app

- Keep all your IT systems patched and up to date
- Ensure that all extensions, modules & plugins are actively maintained
- Use encrypted connections for everything
- Follow best practices for password creation/rotation/sharing
- Use multi-factor authentication where possible
- Introduce strong IAM procedures and follow the least privilege rule
- Use security extensions available for your platform and/or CMS
- Audit all settings and permissions
- Prevent directory browsing
- Protect sensitive files
- Ensure secure online checkouts
- Perform input validation on the client and server side
- Enable HSTS to disallow unencrypted traffic
- Enable CSP to protect against XSS
- Prevent image hotlinking
- Set up extended logging
- Set up automatic regular backups
- Audit for misconfigurations
- Hide sensitive configuration files
- Use a Web Application Firewall
- Use a DDoS mitigation service
- Invest in a malware detector/scanner
- Perform security audits once every few months
- Stay up to date with standards and documentation
- Follow OWASP guidelines

<https://olenkas.com/>

Cyberpatriot ubuntu checklist.

```
SUDO APT-Get Install Chkrootkit rkhunter sudo chkrootkit sudo rkhunter-update sudo rkhunter-check you cannot perform this action at this time. Update apt-get && upgrade Apt-get && apt-get upgrade apt-get install ufw && ufw atabelle desactiva a root em sshd config (covered) se grep -qf 'permitrootlogin/etc/ssh/pershd_config; then sed -i 's/^.* Permitrootlogin no/config FI Permitrootlogina No ChallengerSesponseauthentication In PasswordAuthentication In Usepam In PermitEmptyPasswords In Possibly add port 22 to the firewall? Reload to update your session. (i.e. only accepts local connections) SUDO UFW Allow 202.54.1.5/29 to any 22 port without keepalive or unassisted CleverInterval 300 ClientVecountMax 0 Disable obsolete RSH settings -THOSTHERHOSTOS SSHD CONCIG AUTORESTE BEFORE THE RESTRATRART: SUDO SSH ( Covered) Passwd -l Root Change Login Chances (covered) sed -i 's/pass_max_days.*$/Pass_max_days 90;/ s/pass_min_days.*/pass_min_days.*/' Samba.*
*****
SMB.* Find music (probablyFolder of the administrator) (covered) (covered) /home/ -type f ( -name '*.mp3' -o -name '*.mp4' ) Remove any downloaded "hacking tools" packages (Covered) find /home/ -type f ( -name '*.tar.gz' -o -name '*.tgz' -o -name '*.zip' -o -name '*.deb' ) Don't blink apt-get install bum for i in $(mawk -F: '{3 > 999 && $3 < 65534 (print $1) /etc/passwd); do [ -d /home/${i} ] && chmod -R 750 /home/${i}; done nmap zenmap apache2 nginx lighttpd wireshark tcpdump netcat-traditional niko ophcrack # Turn on execshield kernel.exec-shield=1 kernel.randomize_va_space=1 # IP Spoofing protection net.ipv4.conf.all.rp_filter = 1 net.ipv4.conf.default.rp_filter = 1 # Ignore ICMP broadcast requests net.ipv4.icmp_echo_ignore_broadcasts = 1 # Disable source packet routing net.ipv4.conf.all.accept_source_route = 0 net.ipv6.conf.all.accept_source_route = 0 net.ipv4.conf.default.accept_source_route = 0 net.ipv6.conf.default.accept_source_route = 0 # Ignore send redirects net.ipv4.conf.all.send_redirects = 0 net.ipv4.conf.default.send_redirects = 0 # Block SYN attacks net.ipv4.tcp_syncookies = 1 net.ipv4.tcp_max_syn_backlog = 2048 net.ipv4.tcp_synack_retries = 2 net.ipv4.tcp_syn_retries = 5 # Disable IP packet forwarding net.ipv4.ip_forward # Log Martians net.ipv4.conf.all.log_martians = 1 net.ipv4.icmp_ignore_bogus_error_responses = 1 # Ignore ICMP redirects net.ipv4.conf.all.accept_redirects = 0 net.ipv6.conf.all.accept_redirects = 0 net.ipv4.conf.default.accept_redirects = 0 net.ipv6.conf.default.accept_redirects = 0 # Ignore Directed pings net.ipv4.icmp_echo_ignore_all = 1 Then run: sudo sysctl -p Prevent IP spoofing in /etc/host.conf grep -qF 'multi on' && sed 's/multi/nosproof/' || echo 'nosproof on' >> /etc/host.conf Find world-writable files find /dir -xdev -type d ( -perm -0002 -a ! -perm -1000 ) -print Find no-user files find /dir -xdev ( -nouser -o -nogroup ) -print Disable USBs echo 'install usb-storage /bin/true' >> /etc/modprobe.d/disable-usb-storage.conf Disable SPI SKCOLB NAB2LIAF FNOC.TLOBREDNUHT/D.EBORPDOM/CTE/>> "Tlobrednuht TsilkaalB" ohce fnoc.eriwerif/d.EBORPDOM/CTE/>>
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