

УО «Белорусский государственный университет информатики и  
радиоэлектроники»  
Кафедра ПОИТ

Отчет по лабораторной работе №2  
по предмету  
Операционные системы и системное программирование  
Вариант 5

Выполнил:

Гладкий М.Г.

Проверил:

Алексеев И.Г.

Группа:

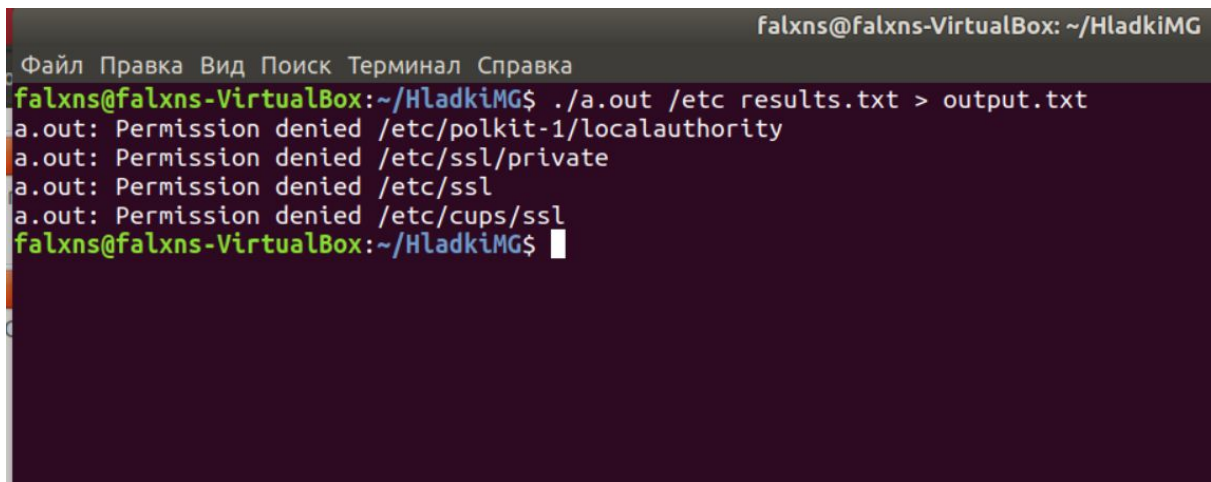
851005

Минск 2020

## Задание:

**Вариант 5.** Подсчитать суммарный размер файлов в заданном каталоге (аргумент 1-й командной строки) и для каждого его подкаталога отдельно. Вывести на консоль и в файл (аргумент 2-й командной строки) название подкаталога, количество файлов в нём, суммарный размер файлов, имя файла с наибольшим размером.

### Работа с каталогом /etc:



```
falxns@falxns-VirtualBox: ~/HladkiMG
Файл Правка Вид Поиск Терминал Справка
falxns@falxns-VirtualBox:~/HladkiMG$ ./a.out /etc results.txt > output.txt
a.out: Permission denied /etc/polkit-1/localauthority
a.out: Permission denied /etc/ssl/private
a.out: Permission denied /etc/ssl
a.out: Permission denied /etc/cups/ssl
falxns@falxns-VirtualBox:~/HladkiMG$
```

### Содержимое файла output.txt:

```
/etc/cron.d 3 578 anacron
/etc/init.d 37 90690 udev
/etc/pulse 4 10704 default.pa
/etc/dpkg/dpkg.cfg.d 0 0 No files in this folder
/etc/dpkg/origins 2 196 ubuntu
/etc/dpkg 3 642 dpkg.cfg
/etc/libblockdev/conf.d 1 885 00-default.cfg
/etc/libblockdev 1 885 00-default.cfg
/etc/python2.7 1 155 sitecustomize.py
/etc/rc3.d 0 0 No files in this folder
/etc/netplan 1 104 01-network-manager-all.yaml
/etc/sudoers.d 1 958 README
```

/etc/pki/fwupd-metadata 3 4807 GPG-KEY-Linux-Foundation-Metadata  
/etc/pki/fwupd 4 6509 GPG-KEY-Linux-Foundation-Firmware  
/etc/pki 7 11316 GPG-KEY-Linux-Foundation-Metadata  
/etc/avahi/services 0 0 No files in this folder  
/etc/avahi 3 5435 avahi-autoipd.action  
/etc/udev/hwdb.d 0 0 No files in this folder  
/etc/udev/rules.d 2 58683 70-snap.core.rules  
/etc/udev 3 58836 70-snap.core.rules  
/etc/apparmor.d/local 11 1357 README  
/etc/apparmor.d/abstractions/apparmor\_api 5 2471 is\_enabled  
/etc/apparmor.d/abstractions/ubuntu-browsers.d 11 11303 java  
/etc/apparmor.d/abstractions 97 99897 base  
/etc/apparmor.d/disable 0 0 No files in this folder  
/etc/apparmor.d/tunables/multiarch.d 1 645 site.local  
/etc/apparmor.d/tunables/home.d 2 971 site.local  
/etc/apparmor.d/tunables/xdg-user-dirs.d 1 730 site.local  
/etc/apparmor.d/tunables 15 9392 home  
/etc/apparmor.d/cache 9 1137307 usr.bin.evince  
/etc/apparmor.d/force-complain 0 0 No files in this folder  
/etc/apparmor.d 142 1306680 usr.bin.evince  
/etc/sysctl.d 9 5560 10-ptrace.conf  
/etc/sensors.d 1 0  
/etc/polkit-1/localauthority.conf.d 2 332 50-localauthority.conf  
/etc/polkit-1/nullbackend.conf.d 1 455 50-nullbackend.conf  
/etc/polkit-1 3 787 50-nullbackend.conf  
/etc/ifplugd/action.d 0 0 No files in this folder  
/etc/ifplugd 0 0 No files in this folder

/etc/python3 1 94 debian\_config  
/etc/thermald 2 5113 thermal-conf.xml  
/etc/wpa\_supplicant 3 31202 functions.sh  
/etc/rcS.d 0 0 No files in this folder  
/etc/calendar 1 612 default  
/etc/rc4.d 0 0 No files in this folder  
/etc/ldap 1 332 ldap.conf  
/etc/rc6.d 0 0 No files in this folder  
/etc/bash\_completion.d 2 17780 grub  
/etc/logrotate.d 10 2253 speech-dispatcher  
/etc/resolvconf/update-libc.d 1 249 avahi-daemon  
/etc/resolvconf 1 249 avahi-daemon  
/etc/ghostscript/cidfmap.d 5 2698 90gs-cjk-resource-korea1.conf  
/etc/ghostscript/fontmap.d 1 3996 10gsfonts.conf  
/etc/ghostscript 6 6694 10gsfonts.conf  
/etc/cron.hourly 1 102 .placeholder  
/etc/vim 2 3131 vimrc  
/etc/xdg/menus 1 19384 gnome-applications.menu  
/etc/xdg/autostart 37 25194 update-notifier.desktop  
/etc/xdg/systemd 0 0 No files in this folder  
/etc/xdg 40 45410 gnome-applications.menu  
/etc/brltty/Contraction 32 1653079 zh-tw.ctb  
/etc/brltty/Keyboard 9 17583 laptop.ktb  
/etc/brltty/Attributes 3 3036 invleft\_right.atb  
/etc/brltty/Text 119 629830 ltr-alias.tti  
/etc/brltty/Input/hm 18 25016 qwerty.kti  
/etc/brltty/Input/bm 30 38550 keyboard.kti

/etc/brltty/Input/tn 1 1485 all.txt  
/etc/brltty/Input/ce 2 4577 all.ktb  
/etc/brltty/Input/pg 1 2387 all.ktb  
/etc/brltty/Input/cb 1 2435 all.ktb  
/etc/brltty/Input/xw 0 0 No files in this folder  
/etc/brltty/Input/ht 22 26874 keypad.kti  
/etc/brltty/Input/bd 1 302 all.txt  
/etc/brltty/Input/ir 3 6254 brl.ktb  
/etc/brltty/Input/ec 2 1801 spanish.txt  
/etc/brltty/Input/bl 2 6285 40\_m20\_m40.txt  
/etc/brltty/Input/bn 2 7282 all.ktb  
/etc/brltty/Input/hw 4 4563 nav.kti  
/etc/brltty/Input/sk 2 7323 ntk.ktb  
/etc/brltty/Input/at 1 2095 all.ktb  
/etc/brltty/Input/tt 1 706 all.txt  
/etc/brltty/Input/bg 1 3274 all.ktb  
/etc/brltty/Input/mt 8 8166 bd1\_6.kti  
/etc/brltty/Input/vo 3 4307 all.kti  
/etc/brltty/Input/mm 3 7553 smart.ktb  
/etc/brltty/Input/np 1 1181 all.ktb  
/etc/brltty/Input/mn 1 2071 all.txt  
/etc/brltty/Input/lb 1 63 all.txt  
/etc/brltty/Input/mb 1 1605 all.txt  
/etc/brltty/Input/pm 38 48855 switches.kti  
/etc/brltty/Input/lt 1 865 all.txt  
/etc/brltty/Input/md 8 7740 fkeys.kti  
/etc/brltty/Input/al 16 23799 sat\_basic.kti

/etc/brltty/Input/ba 1 58 all.txt  
/etc/brltty/Input/eu 14 22120 esytime.ktb  
/etc/brltty/Input/ts 13 19537 nav.kti  
/etc/brltty/Input/vs 1 374 all.txt  
/etc/brltty/Input/fs 8 10468 common.kti  
/etc/brltty/Input/vr 1 66 all.txt  
/etc/brltty/Input/bp 1 6934 all.kti  
/etc/brltty/Input/vd 1 745 all.txt  
/etc/brltty/Input/hd 2 5011 pfl.ktb  
/etc/brltty/Input 220 317870 all.kti  
/etc/brltty 383 2621398 zh-tw.ctb  
/etc/modprobe.d 10 6800 alsa-base.conf  
/etc/update-motd.d 11 11620 50-motd-news  
/etc/iproute2/rt\_tables.d 1 144 README  
/etc/iproute2/rt\_protos.d 1 144 README  
/etc/iproute2 11 1689 rt\_dsfield  
/etc/libnl-3 2 2662 pktloc  
/etc/ssh 2 554702 moduli  
/etc/gtk-3.0 2 1034 im-multipress.conf  
/etc/usb\_modeswitch.d 0 0 No files in this folder  
/etc/rc1.d 0 0 No files in this folder  
/etc/emacs/site-start.d 2 3623 00debian-vars.el  
/etc/emacs 3 4035 00debian-vars.el  
/etc/cupshelpers 1 10135 preferreddrivers.xml  
/etc/NetworkManager/dnsmasq.d 0 0 No files in this folder  
/etc/NetworkManager/conf.d 1 32 default-wifi-powersave-on.conf  
/etc/NetworkManager/dnsmasq-shared.d 0 0 No files in this folder

/etc/NetworkManager/dispatcher.d/pre-up.d 0 0 No files in this folder  
/etc/NetworkManager/dispatcher.d/pre-down.d 0 0 No files in this folder  
/etc/NetworkManager/dispatcher.d/no-wait.d 0 0 No files in this folder  
/etc/NetworkManager/dispatcher.d 1 2293 01-ifupdown  
/etc/NetworkManager/system-connections 0 0 No files in this folder  
/etc/NetworkManager 3 2423 01-ifupdown  
/etc/pam.d 25 21672 login  
/etc/modules-load.d 1 119 cups-filters.conf  
/etc/init 2 731 whoopsie.conf  
/etc/initramfs-tools/hooks 0 0 No files in this folder  
/etc/initramfs-tools/scripts/local-premount 0 0 No files in this folder  
/etc/initramfs-tools/scripts/nfs-premount 0 0 No files in this folder  
/etc/initramfs-tools/scripts/local-top 0 0 No files in this folder  
/etc/initramfs-tools/scripts/nfs-top 0 0 No files in this folder  
/etc/initramfs-tools/scripts/init-premount 0 0 No files in this folder  
/etc/initramfs-tools/scripts/nfs-bottom 0 0 No files in this folder  
/etc/initramfs-tools/scripts/init-bottom 0 0 No files in this folder  
/etc/initramfs-tools/scripts/local-bottom 0 0 No files in this folder  
/etc/initramfs-tools/scripts/init-top 0 0 No files in this folder  
/etc/initramfs-tools/scripts/panic 0 0 No files in this folder  
/etc/initramfs-tools/scripts 0 0 No files in this folder  
/etc/initramfs-tools/conf.d 0 0 No files in this folder  
/etc/initramfs-tools 3 2270 initramfs.conf  
/etc/gnome 2 16495 defaults.list  
/etc/apparmor/init/network-interface-security 0 0 No files in this folder  
/etc/apparmor/init 0 0 No files in this folder  
/etc/apparmor 2 3437 subdomain.conf

/etc/skel 3 4798 .bashrc

/etc/networkd-dispatcher/routable.d 0 0 No files in this folder

/etc/networkd-dispatcher/no-carrier.d 0 0 No files in this folder

/etc/networkd-dispatcher/dormant.d 0 0 No files in this folder

/etc/networkd-dispatcher/off.d 0 0 No files in this folder

/etc/networkd-dispatcher 0 0 No files in this folder

/etc/ld.so.conf.d 2 144 x86\_64-linux-gnu.conf

/etc/geoclue 1 2309 geoclue.conf

/etc/default 29 21635 acpi-support

/etc/UPower 1 2836 UPower.conf

/etc/tmpfiles.d 0 0 No files in this folder

/etc/insserv.conf.d 1 24 gdm3

/etc/rc0.d 0 0 No files in this folder

/etc/profile.d 7 6135 vte-2.91.sh

/etc/rsyslog.d 2 1438 50-default.conf

/etc/gdm3/Prime 1 97 Default

/etc/gdm3/PrimeOff 1 93 Default

/etc/gdm3/PostSession 1 18 Default

/etc/gdm3/Init 1 2619 Default

/etc/gdm3/PostLogin 1 441 Default.sample

/etc/gdm3/PreSession 1 258 Default

/etc/gdm3 10 12622 Xsession

/etc/PackageKit 2 2424 Vendor.conf

/etc/dconf/profile 1 28 ibus

/etc/dconf/db/ibus.d 1 1435 00-upstream-settings

/etc/dconf/db 2 4165 ibus

/etc/dconf 3 4193 ibus



/etc/systemd/user/default.target.wants 0 0 No files in this folder

/etc/systemd/user 0 0 No files in this folder

/etc/systemd/system/sysinit.target.wants 0 0 No files in this folder

/etc/systemd/system/getty.target.wants 0 0 No files in this folder

/etc/systemd/system/display-manager.service.wants 0 0 No files in this folder

/etc/systemd/system/network-online.target.wants 0 0 No files in this folder

/etc/systemd/system/printer.target.wants 0 0 No files in this folder

/etc/systemd/system/multi-user.target.wants 0 0 No files in this folder

/etc/systemd/system/final.target.wants 0 0 No files in this folder

/etc/systemd/system/default.target.wants 0 0 No files in this folder

/etc/systemd/system/sockets.target.wants 0 0 No files in this folder

/etc/systemd/system/bluetooth.target.wants 0 0 No files in this folder

/etc/systemd/system/paths.target.wants 0 0 No files in this folder

/etc/systemd/system/timers.target.wants 0 0 No files in this folder

/etc/systemd/system/spice-vdagentd.target.wants 0 0 No files in this folder

/etc/systemd/system/oem-config.service.wants 0 0 No files in this folder

/etc/systemd/system/graphical.target.wants 0 0 No files in this folder

/etc/systemd/system/cloud-final.service.wants 0 0 No files in this folder

/etc/systemd/system 15 4011 snap-gnome\x2dsystem\x2dmonitor-127.mount

/etc/systemd/network 0 0 No files in this folder

/etc/systemd 21 10053 system.conf

/etc/glvnd/egl\_vendor.d 0 0 No files in this folder

/etc/glvnd 0 0 No files in this folder

/etc/ssl/certs 2 208474 ca-certificates.crt

/etc/grub.d 10 56677 10\_linux

/etc/console-setup 39 49227 cached\_UTF-8\_del.kmap.gz

/etc/dbus-1/system.d 34 54460 org.freedesktop.NetworkManager.conf

/etc/dbus-1/session.d 0 0 No files in this folder  
/etc/dbus-1 34 54460 org.freedesktop.NetworkManager.conf  
/etc/cron.monthly 2 415 0anacron  
/etc/newt 2 160 palette.ubuntu  
/etc/update-notifier 0 0 No files in this folder  
/etc/dictionaries-common 1 0  
/etc/ImageMagick-6 14 230028 mime.xml  
/etc/appport/native-origins.d 1 103 firefox  
/etc/appport/blacklist.d 3 300 README.blacklist  
/etc/appport 5 1619 crashdb.conf  
/etc/speech-dispatcher/modules 14 43355 ibmtts.conf  
/etc/speech-dispatcher/clients 1 116 emacs.conf  
/etc/speech-dispatcher 16 53511 speechd.conf  
/etc/udisks2 1 183 udisks2.conf  
/etc/pcmcia 1 1117 config.opts  
/etc/binfmt.d 0 0 No files in this folder  
/etc/sane.d/dll.d 1 38 hplip  
/etc/sane.d 80 78226 gt68xx.conf  
/etc/hp 1 961 hplip.conf  
/etc/gtk-2.0 1 890 im-multipress.conf  
/etc/terminfo 1 212 README  
/etc/groff 2 2090 man.local  
/etc/firefox/pref 1 355 apturl.js  
/etc/firefox 2 518 apturl.js  
/etc/update-manager/release-upgrades.d 0 0 No files in this folder  
/etc/update-manager 2 1042 release-upgrades  
/etc/cron.daily 14 10343 popularity-contest

/etc/alternatives 1 100 README

/etc/fwupd/remotes.d 4 1073 lvfs-testing.conf

/etc/fwupd 6 1483 lvfs-testing.conf

/etc/bluetooth 3 4387 main.conf

/etc/logcheck/ignore.d.server 3 2188 gpg-agent

/etc/logcheck/ignore.d.paranoid 1 182 cracklib-runtime

/etc/logcheck 4 2370 gpg-agent

/etc/acpi/events 8 1470 thinkpad-cmos

/etc/acpi 13 3342 ibm-wireless.sh

/etc/pm/sleep.d 2 882 10\_unattended-upgrades-hibernate

/etc/pm 2 882 10\_unattended-upgrades-hibernate

/etc/fonts/conf.d 2 1406 README

/etc/fonts/conf.avail 91 137815 30-cjk-aliases.conf

/etc/fonts 94 141803 30-cjk-aliases.conf

/etc/selinux 1 2041 semanage.conf

/etc/network/interfaces.d 0 0 No files in this folder

/etc/network/if-down.d 1 1015 avahi-autoipd

/etc/network/if-up.d 2 1407 avahi-autoipd

/etc/network/if-pre-up.d 1 4178 wireless-tools

/etc/network/if-post-down.d 1 1409 wireless-tools

/etc/network 6 8091 wireless-tools

/etc/perl/XML/SAX 1 383 ParserDetails.ini

/etc/perl/XML 1 383 ParserDetails.ini

/etc/perl/CPAN 0 0 No files in this folder

/etc/perl/Net 1 611 libnet.cfg

/etc/perl 2 994 libnet.cfg

/etc/rc2.d 0 0 No files in this folder

/etc/cups/interfaces 0 0 No files in this folder  
/etc/cups/ppd 0 0 No files in this folder  
/etc/cups 8 37651 cups-browsed.conf  
/etc/opt 0 0 No files in this folder  
/etc/ufw/applications.d 1 152 cups  
/etc/ufw 11 15681 before6.rules  
/etc/python3.6 1 155 sitecustomize.py  
/etc/kernel/posrm.d 2 1467 initramfs-tools  
/etc/kernel/prerm.d 1 172 vboxadd  
/etc/kernel/install.d 0 0 No files in this folder  
/etc/kernel/preinst.d 1 529 intel-microcode  
/etc/kernel/postinst.d 5 4766 apt-auto-removal  
/etc/kernel 9 6934 apt-auto-removal  
/etc/cracklib 1 1800 cracklib.conf  
/etc/ca-certificates/update.d 0 0 No files in this folder  
/etc/ca-certificates 0 0 No files in this folder  
/etc/security/limits.d 0 0 No files in this folder  
/etc/security/namespace.d 0 0 No files in this folder  
/etc/security 11 22375 access.conf  
/etc/libpaper.d 0 0 No files in this folder  
/etc/ppp/ip-up.d 2 4924 0dns-up  
/etc/ppp/ipv6-down.d 0 0 No files in this folder  
/etc/ppp/peers 1 1093 provider  
/etc/ppp/ipv6-up.d 0 0 No files in this folder  
/etc/ppp/ip-down.d 2 2781 0dns-down  
/etc/ppp/resolv 0 0 No files in this folder  
/etc/ppp 13 31218 options

/etc/chatscripts 3 2259 gprs  
/etc/gdb 1 39 gdbinit  
/etc/apt/sources.list.d 0 0 No files in this folder  
/etc/apt/trusted.gpg.d 3 7323 ubuntu-keyring-2012-archive.gpg  
/etc/apt/preferences.d 0 0 No files in this folder  
/etc/apt/auth.conf.d 0 0 No files in this folder  
/etc/apt/apt.conf.d 18 12413 50unattended-upgrades  
/etc/apt 22 22642 50unattended-upgrades  
/etc/rc5.d 0 0 No files in this folder  
/etc/cron.weekly 4 1348 man-db  
/etc/depmod.d 1 31 ubuntu.conf  
/etc/gss/mech.d 0 0 No files in this folder  
/etc/gss 0 0 No files in this folder  
/etc/apm/scripts.d 1 228 alsa  
/etc/apm/suspend.d 0 0 No files in this folder  
/etc/apm/event.d 2 3018 20hdparm  
/etc/apm/resume.d 0 0 No files in this folder  
/etc/apm 3 3246 20hdparm  
/etc/X11/cursors 4 123 whiteglass.theme  
/etc/X11/xkb 0 0 No files in this folder  
/etc/X11/xinit 3 344 xinitrc  
/etc/X11/Xreset.d 1 205 README  
/etc/X11/xsm 1 77 system.xsm  
/etc/X11/Xsession.d 19 15051 20x11-common\_process-args  
/etc/X11/app-defaults 32 118826 XCalc  
/etc/X11/Xresources 1 319 x11-common  
/etc/X11/fonts/Type1 1 2654 xfonts-scalable.scale

/etc/X11/fonts/misc 1 6270 xfonts-base.alias  
/etc/X11/fonts 2 8924 xfonts-base.alias  
/etc/X11 70 166625 XCalc  
/etc/dhcp/dhclient-enter-hooks.d 2 4634 resolved  
/etc/dhcp/dhclient-exit-hooks.d 3 3962 rfc3442-classless-routes  
/etc/dhcp 7 11757 resolved  
/etc 1451 6488487 zh-tw.ctb

### **Содержимое файла results.txt:**

/etc/cron.d 3 578 anacron  
/etc/init.d 37 90690 udev  
/etc/pulse 4 10704 default.pa  
/etc/dpkg/dpkg.cfg.d 0 0 No files in this folder  
/etc/dpkg/origins 2 196 ubuntu  
/etc/dpkg 3 642 dpkg.cfg  
/etc/libblockdev/conf.d 1 885 00-default.cfg  
/etc/libblockdev 1 885 00-default.cfg  
/etc/python2.7 1 155 sitecustomize.py  
/etc/rc3.d 0 0 No files in this folder  
/etc/netplan 1 104 01-network-manager-all.yaml  
/etc/sudoers.d 1 958 README  
/etc/pki/fwupd-metadata 3 4807 GPG-KEY-Linux-Foundation-Metadata  
/etc/pki/fwupd 4 6509 GPG-KEY-Linux-Foundation-Firmware  
/etc/pki 7 11316 GPG-KEY-Linux-Foundation-Metadata  
/etc/avahi/services 0 0 No files in this folder  
/etc/avahi 3 5435 avahi-autoipd.action  
/etc/udev/hwdb.d 0 0 No files in this folder  
/etc/udev/rules.d 2 58683 70-snap.core.rules

/etc/udev 3 58836 70-snap.core.rules  
/etc/apparmor.d/local 11 1357 README  
/etc/apparmor.d/abstractions/apparmor\_api 5 2471 is\_enabled  
/etc/apparmor.d/abstractions/ubuntu-browsers.d 11 11303 java  
/etc/apparmor.d/abstractions 97 99897 base  
/etc/apparmor.d/disable 0 0 No files in this folder  
/etc/apparmor.d/tunables/multiarch.d 1 645 site.local  
/etc/apparmor.d/tunables/home.d 2 971 site.local  
/etc/apparmor.d/tunables/xdg-user-dirs.d 1 730 site.local  
/etc/apparmor.d/tunables 15 9392 home  
/etc/apparmor.d/cache 9 1137307 usr.bin.evince  
/etc/apparmor.d/force-complain 0 0 No files in this folder  
/etc/apparmor.d 142 1306680 usr.bin.evince  
/etc/sysctl.d 9 5560 10-ptrace.conf  
/etc/sensors.d 1 0  
/etc/polkit-1/localauthority.conf.d 2 332 50-localauthority.conf  
/etc/polkit-1/nullbackend.conf.d 1 455 50-nullbackend.conf  
/etc/polkit-1 3 787 50-nullbackend.conf  
/etc/ufw/action.d 0 0 No files in this folder  
/etc/ufw 0 0 No files in this folder  
/etc/python3 1 94 debian\_config  
/etc/thermald 2 5113 thermal-conf.xml  
/etc/wpa\_supplicant 3 31202 functions.sh  
/etc/rcS.d 0 0 No files in this folder  
/etc/calendar 1 612 default  
/etc/rc4.d 0 0 No files in this folder  
/etc/ldap 1 332 ldap.conf

/etc/rc6.d 0 0 No files in this folder

/etc/bash\_completion.d 2 17780 grub

/etc/logrotate.d 10 2253 speech-dispatcher

/etc/resolvconf/update-libc.d 1 249 avahi-daemon

/etc/resolvconf 1 249 avahi-daemon

/etc/ghostscript/cidfmap.d 5 2698 90gs-cjk-resource-korea1.conf

/etc/ghostscript/fontmap.d 1 3996 10gsfonts.conf

/etc/ghostscript 6 6694 10gsfonts.conf

/etc/cron.hourly 1 102 .placeholder

/etc/vim 2 3131 vimrc

/etc/xdg/menus 1 19384 gnome-applications.menu

/etc/xdg/autostart 37 25194 update-notifier.desktop

/etc/xdg/systemd 0 0 No files in this folder

/etc/xdg 40 45410 gnome-applications.menu

/etc/brltty/Contraction 32 1653079 zh-tw.ctb

/etc/brltty/Keyboard 9 17583 laptop.ktb

/etc/brltty/Attributes 3 3036 invleft\_right.atb

/etc/brltty/Text 119 629830 ltr-alias.tti

/etc/brltty/Input/hm 18 25016 qwerty.kti

/etc/brltty/Input/bm 30 38550 keyboard.kti

/etc/brltty/Input/tn 1 1485 all.txt

/etc/brltty/Input/ce 2 4577 all.ktb

/etc/brltty/Input/pg 1 2387 all.ktb

/etc/brltty/Input/cb 1 2435 all.ktb

/etc/brltty/Input/xw 0 0 No files in this folder

/etc/brltty/Input/ht 22 26874 keypad.kti

/etc/brltty/Input/bd 1 302 all.txt



/etc/brltty/Input/ir 3 6254 brl.ktb  
/etc/brltty/Input/ec 2 1801 spanish.txt  
/etc/brltty/Input/bl 2 6285 40\_m20\_m40.txt  
/etc/brltty/Input/bn 2 7282 all.ktb  
/etc/brltty/Input/hw 4 4563 nav.kti  
/etc/brltty/Input/sk 2 7323 ntk.ktb  
/etc/brltty/Input/at 1 2095 all.ktb  
/etc/brltty/Input/tt 1 706 all.txt  
/etc/brltty/Input/bg 1 3274 all.ktb  
/etc/brltty/Input/mt 8 8166 bd1\_6.kti  
/etc/brltty/Input/vo 3 4307 all.kti  
/etc/brltty/Input/mm 3 7553 smart.ktb  
/etc/brltty/Input/np 1 1181 all.ktb  
/etc/brltty/Input/mn 1 2071 all.txt  
/etc/brltty/Input/lb 1 63 all.txt  
/etc/brltty/Input/mb 1 1605 all.txt  
/etc/brltty/Input/pm 38 48855 switches.kti  
/etc/brltty/Input/lt 1 865 all.txt  
/etc/brltty/Input/md 8 7740 fkeys.kti  
/etc/brltty/Input/al 16 23799 sat\_basic.kti  
/etc/brltty/Input/ba 1 58 all.txt  
/etc/brltty/Input/eu 14 22120 esytime.ktb  
/etc/brltty/Input/ts 13 19537 nav.kti  
/etc/brltty/Input/vs 1 374 all.txt  
/etc/brltty/Input/fs 8 10468 common.kti  
/etc/brltty/Input/vr 1 66 all.txt  
/etc/brltty/Input/bp 1 6934 all.kti

/etc/brltty/Input/vd 1 745 all.txt  
/etc/brltty/Input/hd 2 5011 pfl.ktb  
/etc/brltty/Input 220 317870 all.kti  
/etc/brltty 383 2621398 zh-tw.ctb  
/etc/modprobe.d 10 6800 alsa-base.conf  
/etc/update-motd.d 11 11620 50-motd-news  
/etc/iproute2/rt\_tables.d 1 144 README  
/etc/iproute2/rt\_protos.d 1 144 README  
/etc/iproute2 11 1689 rt\_dsfield  
/etc/libnl-3 2 2662 pktloc  
/etc/ssh 2 554702 moduli  
/etc/gtk-3.0 2 1034 im-multipress.conf  
/etc/usb\_modeswitch.d 0 0 No files in this folder  
/etc/rc1.d 0 0 No files in this folder  
/etc/emacs/site-start.d 2 3623 00debian-vars.el  
/etc/emacs 3 4035 00debian-vars.el  
/etc/cupshelpers 1 10135 preferreddrivers.xml  
/etc/NetworkManager/dnsmasq.d 0 0 No files in this folder  
/etc/NetworkManager/conf.d 1 32 default-wifi-powersave-on.conf  
/etc/NetworkManager/dnsmasq-shared.d 0 0 No files in this folder  
/etc/NetworkManager/dispatcher.d/pre-up.d 0 0 No files in this folder  
/etc/NetworkManager/dispatcher.d/pre-down.d 0 0 No files in this folder  
/etc/NetworkManager/dispatcher.d/no-wait.d 0 0 No files in this folder  
/etc/NetworkManager/dispatcher.d 1 2293 01-ifupdown  
/etc/NetworkManager/system-connections 0 0 No files in this folder  
/etc/NetworkManager 3 2423 01-ifupdown  
/etc/pam.d 25 21672 login

/etc/modules-load.d 1 119 cups-filters.conf

/etc/init 2 731 whoopsie.conf

/etc/initramfs-tools/hooks 0 0 No files in this folder

/etc/initramfs-tools/scripts/local-premount 0 0 No files in this folder

/etc/initramfs-tools/scripts/nfs-premount 0 0 No files in this folder

/etc/initramfs-tools/scripts/local-top 0 0 No files in this folder

/etc/initramfs-tools/scripts/nfs-top 0 0 No files in this folder

/etc/initramfs-tools/scripts/init-premount 0 0 No files in this folder

/etc/initramfs-tools/scripts/nfs-bottom 0 0 No files in this folder

/etc/initramfs-tools/scripts/init-bottom 0 0 No files in this folder

/etc/initramfs-tools/scripts/local-bottom 0 0 No files in this folder

/etc/initramfs-tools/scripts/init-top 0 0 No files in this folder

/etc/initramfs-tools/scripts/panic 0 0 No files in this folder

/etc/initramfs-tools/scripts 0 0 No files in this folder

/etc/initramfs-tools/conf.d 0 0 No files in this folder

/etc/initramfs-tools 3 2270 initramfs.conf

/etc/gnome 2 16495 defaults.list

/etc/apparmor/init/network-interface-security 0 0 No files in this folder

/etc/apparmor/init 0 0 No files in this folder

/etc/apparmor 2 3437 subdomain.conf

/etc/skel 3 4798 .bashrc

/etc/networkd-dispatcher/routable.d 0 0 No files in this folder

/etc/networkd-dispatcher/no-carrier.d 0 0 No files in this folder

/etc/networkd-dispatcher/dormant.d 0 0 No files in this folder

/etc/networkd-dispatcher/off.d 0 0 No files in this folder

/etc/networkd-dispatcher 0 0 No files in this folder

/etc/ld.so.conf.d 2 144 x86\_64-linux-gnu.conf

/etc/geoclue 1 2309 geoclue.conf  
/etc/default 29 21635 acpi-support  
/etc/UPower 1 2836 UPower.conf  
/etc/tmpfiles.d 0 0 No files in this folder  
/etc/insserv.conf.d 1 24 gdm3  
/etc/rc0.d 0 0 No files in this folder  
/etc/profile.d 7 6135 vte-2.91.sh  
/etc/rsyslog.d 2 1438 50-default.conf  
/etc/gdm3/Prime 1 97 Default  
/etc/gdm3/PrimeOff 1 93 Default  
/etc/gdm3/PostSession 1 18 Default  
/etc/gdm3/Init 1 2619 Default  
/etc/gdm3/PostLogin 1 441 Default.sample  
/etc/gdm3/PreSession 1 258 Default  
/etc/gdm3 10 12622 Xsession  
/etc/PackageKit 2 2424 Vendor.conf  
/etc/dconf/profile 1 28 ibus  
/etc/dconf/db/ibus.d 1 1435 00-upstream-settings  
/etc/dconf/db 2 4165 ibus  
/etc/dconf 3 4193 ibus  
/etc/systemd/user/default.target.wants 0 0 No files in this folder  
/etc/systemd/user 0 0 No files in this folder  
/etc/systemd/system/sysinit.target.wants 0 0 No files in this folder  
/etc/systemd/system/getty.target.wants 0 0 No files in this folder  
/etc/systemd/system/display-manager.service.wants 0 0 No files in this folder  
/etc/systemd/system/network-online.target.wants 0 0 No files in this folder  
/etc/systemd/system/printer.target.wants 0 0 No files in this folder

/etc/systemd/system/multi-user.target.wants 0 0 No files in this folder  
/etc/systemd/system/final.target.wants 0 0 No files in this folder  
/etc/systemd/system/default.target.wants 0 0 No files in this folder  
/etc/systemd/system/sockets.target.wants 0 0 No files in this folder  
/etc/systemd/system/bluetooth.target.wants 0 0 No files in this folder  
/etc/systemd/system/paths.target.wants 0 0 No files in this folder  
/etc/systemd/system/timers.target.wants 0 0 No files in this folder  
/etc/systemd/system/spice-vdagentd.target.wants 0 0 No files in this folder  
/etc/systemd/system/oem-config.service.wants 0 0 No files in this folder  
/etc/systemd/system/graphical.target.wants 0 0 No files in this folder  
/etc/systemd/system/cloud-final.service.wants 0 0 No files in this folder  
/etc/systemd/system 15 4011 snap-gnome\x2dsystem\x2dmonitor-127.mount  
/etc/systemd/network 0 0 No files in this folder  
/etc/systemd 21 10053 system.conf  
/etc/glvnd/egl\_vendor.d 0 0 No files in this folder  
/etc/glvnd 0 0 No files in this folder  
/etc/ssl/certs 2 208474 ca-certificates.crt  
/etc/grub.d 10 56677 10\_linux  
/etc/console-setup 39 49227 cached\_UTF-8\_del.kmap.gz  
/etc/dbus-1/system.d 34 54460 org.freedesktop.NetworkManager.conf  
/etc/dbus-1/session.d 0 0 No files in this folder  
/etc/dbus-1 34 54460 org.freedesktop.NetworkManager.conf  
/etc/cron.monthly 2 415 0anacron  
/etc/newt 2 160 palette.ubuntu  
/etc/update-notifier 0 0 No files in this folder  
/etc/dictionaries-common 1 0  
/etc/ImageMagick-6 14 230028 mime.xml

/etc/appport/native-origins.d 1 103 firefox  
/etc/appport/blacklist.d 3 300 README.blacklist  
/etc/appport 5 1619 crashdb.conf  
/etc/speech-dispatcher/modules 14 43355 ibmtts.conf  
/etc/speech-dispatcher/clients 1 116 emacs.conf  
/etc/speech-dispatcher 16 53511 speechd.conf  
/etc/udisks2 1 183 udisks2.conf  
/etc/pcmcia 1 1117 config.opts  
/etc/binfmt.d 0 0 No files in this folder  
/etc/sane.d/dll.d 1 38 hplip  
/etc/sane.d 80 78226 gt68xx.conf  
/etc/hp 1 961 hplip.conf  
/etc/gtk-2.0 1 890 im-multipress.conf  
/etc/terminfo 1 212 README  
/etc/groff 2 2090 man.local  
/etc/firefox/pref 1 355 apturl.js  
/etc/firefox 2 518 apturl.js  
/etc/update-manager/release-upgrades.d 0 0 No files in this folder  
/etc/update-manager 2 1042 release-upgrades  
/etc/cron.daily 14 10343 popularity-contest  
/etc/alternatives 1 100 README  
/etc/fwupd/remotes.d 4 1073 lvfs-testing.conf  
/etc/fwupd 6 1483 lvfs-testing.conf  
/etc/bluetooth 3 4387 main.conf  
/etc/logcheck/ignore.d.server 3 2188 gpg-agent  
/etc/logcheck/ignore.d.paranoid 1 182 cracklib-runtime  
/etc/logcheck 4 2370 gpg-agent

/etc/acpi/events 8 1470 thinkpad-cmos  
/etc/acpi 13 3342 ibm-wireless.sh  
/etc/pm/sleep.d 2 882 10\_unattended-upgrades-hibernate  
/etc/pm 2 882 10\_unattended-upgrades-hibernate  
/etc/fonts/conf.d 2 1406 README  
/etc/fonts/conf.avail 91 137815 30-cjk-aliases.conf  
/etc/fonts 94 141803 30-cjk-aliases.conf  
/etc/selinux 1 2041 semanage.conf  
/etc/network/interfaces.d 0 0 No files in this folder  
/etc/network/if-down.d 1 1015 avahi-autoipd  
/etc/network/if-up.d 2 1407 avahi-autoipd  
/etc/network/if-pre-up.d 1 4178 wireless-tools  
/etc/network/if-post-down.d 1 1409 wireless-tools  
/etc/network 6 8091 wireless-tools  
/etc/perl/XML/SAX 1 383 ParserDetails.ini  
/etc/perl/XML 1 383 ParserDetails.ini  
/etc/perl/CPAN 0 0 No files in this folder  
/etc/perl/Net 1 611 libnet.cfg  
/etc/perl 2 994 libnet.cfg  
/etc/rc2.d 0 0 No files in this folder  
/etc/cups/interfaces 0 0 No files in this folder  
/etc/cups/ppd 0 0 No files in this folder  
/etc/cups 8 37651 cups-browsed.conf  
/etc/opt 0 0 No files in this folder  
/etc/ufw/applications.d 1 152 cups  
/etc/ufw 11 15681 before6.rules  
/etc/python3.6 1 155 sitecustomize.py

/etc/kernel/posrm.d 2 1467 initramfs-tools  
/etc/kernel/prerm.d 1 172 vboxadd  
/etc/kernel/install.d 0 0 No files in this folder  
/etc/kernel/preinst.d 1 529 intel-microcode  
/etc/kernel/postinst.d 5 4766 apt-auto-removal  
/etc/kernel 9 6934 apt-auto-removal  
/etc/cracklib 1 1800 cracklib.conf  
/etc/ca-certificates/update.d 0 0 No files in this folder  
/etc/ca-certificates 0 0 No files in this folder  
/etc/security/limits.d 0 0 No files in this folder  
/etc/security/namespace.d 0 0 No files in this folder  
/etc/security 11 22375 access.conf  
/etc/libpaper.d 0 0 No files in this folder  
/etc/ppp/ip-up.d 2 4924 0dns-up  
/etc/ppp/ipv6-down.d 0 0 No files in this folder  
/etc/ppp/peers 1 1093 provider  
/etc/ppp/ipv6-up.d 0 0 No files in this folder  
/etc/ppp/ip-down.d 2 2781 0dns-down  
/etc/ppp/resolv 0 0 No files in this folder  
/etc/ppp 13 31218 options  
/etc/chatscripts 3 2259 gprs  
/etc/gdb 1 39 gdbinit  
/etc/apt/sources.list.d 0 0 No files in this folder  
/etc/apt/trusted.gpg.d 3 7323 ubuntu-keyring-2012-archive.gpg  
/etc/apt/preferences.d 0 0 No files in this folder  
/etc/apt/auth.conf.d 0 0 No files in this folder  
/etc/apt/apt.conf.d 18 12413 50unattended-upgrades



/etc/apt 22 22642 50unattended-upgrades  
/etc/rc5.d 0 0 No files in this folder  
/etc/cron.weekly 4 1348 man-db  
/etc/depmod.d 1 31 ubuntu.conf  
/etc/gss/mech.d 0 0 No files in this folder  
/etc/gss 0 0 No files in this folder  
/etc/apm/scripts.d 1 228 alsa  
/etc/apm/suspend.d 0 0 No files in this folder  
/etc/apm/event.d 2 3018 20hdparm  
/etc/apm/resume.d 0 0 No files in this folder  
/etc/apm 3 3246 20hdparm  
/etc/X11/cursors 4 123 whiteglass.theme  
/etc/X11/xkb 0 0 No files in this folder  
/etc/X11/xinit 3 344 xinitrc  
/etc/X11/Xreset.d 1 205 README  
/etc/X11/xsm 1 77 system.xsm  
/etc/X11/Xsession.d 19 15051 20x11-common\_process-args  
/etc/X11/app-defaults 32 118826 XCalc  
/etc/X11/Xresources 1 319 x11-common  
/etc/X11/fonts/Type1 1 2654 xfonts-scalable.scale  
/etc/X11/fonts/misc 1 6270 xfonts-base.alias  
/etc/X11/fonts 2 8924 xfonts-base.alias  
/etc/X11 70 166625 XCalc  
/etc/dhcp/dhclient-enter-hooks.d 2 4634 resolved  
/etc/dhcp/dhclient-exit-hooks.d 3 3962 rfc3442-classless-routes  
/etc/dhcp 7 11757 resolved  
/etc 1451 6488487 zh-tw.ctb

## Работа с каталогом /usr:

```
falxns@falxns-VirtualBox: ~/HladkiMG
Файл Правка Вид Поиск Терминал Справка
falxns@falxns-VirtualBox:~/HladkiMG$ ./a.out /etc results.txt > output.txt
a.out: Permission denied /etc/polkit-1/localauthority
a.out: Permission denied /etc/ssl/private
a.out: Permission denied /etc/ssl
a.out: Permission denied /etc/cups/ssl
falxns@falxns-VirtualBox:~/HladkiMG$ ./a.out /usr results.txt > output.txt
falxns@falxns-VirtualBox:~/HladkiMG$ find /usr -type f|wc -l
78066
falxns@falxns-VirtualBox:~/HladkiMG$ find /etc -type f|wc -l
find: '/etc/polkit-1/localauthority': Отказано в доступе
find: '/etc/ssl/private': Отказано в доступе
find: '/etc/cups/ssl': Отказано в доступе
1451
falxns@falxns-VirtualBox:~/HladkiMG$ █
```

### Содержимое файла output.txt:

```
/usr/include/xorg 4 15367 isdv4.h
/usr/include/net 10 32671 if_arp.h
/usr/include/netrose 1 3183 rose.h
/usr/include/netiucv 1 1593 iucv.h
/usr/include/netpacket 1 2402 packet.h
/usr/include/neteconet 1 1667 ec.h
/usr/include/protocols 4 15118 talkd.h
/usr/include/rdma/hfi 2 15567 hfi1_user.h
/usr/include/rdma 22 124258 ib_user_verbs.h
/usr/include/python3.6m 4 26627 Imaging.h
/usr/include/netax25 1 4809 ax25.h
/usr/include/x86_64-linux-gnu/sys 84 269786 queue.h
/usr/include/x86_64-linux-gnu/bits/types 28 23824 struct_rusage.h
/usr/include/x86_64-linux-gnu/bits 172 583894 syscall.h
/usr/include/x86_64-linux-gnu/asm 63 137074 unistd_x32.h
/usr/include/x86_64-linux-gnu/gnu 5 4447 lib-names-64.h
/usr/include/x86_64-linux-gnu 327 1008044 syscall.h
```

/usr/include/reglib 3 180538 nl80211.h

/usr/include/rpc 17 96144 xdr.h

/usr/include/drm 25 343619 i915\_drm.h

/usr/include/mtd 5 32393 ubi-user.h

/usr/include/sound 15 173458 asound.h

/usr/include/netatalk 1 1028 at.h

/usr/include/linux/tc\_act 15 11596 tc\_pedit.h

/usr/include/linux/nfsd 5 8708 nfsfh.h

/usr/include/linux/spi 1 5076 spidev.h

/usr/include/linux/tc\_ematch 4 3169 tc\_em\_meta.h

/usr/include/linux/genwqe 1 17802 genwqe\_card.h

/usr/include/linux/sunrpc 1 1144 debug.h

/usr/include/linux/dvb 8 62844 frontend.h

/usr/include/linux/netfilter\_bridge 17 21175 ebtables.h

/usr/include/linux/mmc 1 2285 ioctl.h

/usr/include/linux/raid 2 20645 md\_p.h

/usr/include/linux/isdn 1 4783 capicmd.h

/usr/include/linux/usb 12 116107 ch9.h

/usr/include/linux/sched 1 2688 types.h

/usr/include/linux/netfilter/ipset 4 10494 ip\_set.h

/usr/include/linux/netfilter 91 135818 nf\_tables.h

/usr/include/linux/iio 2 3335 types.h

/usr/include/linux/cifs 1 1225 cifs\_mount.h

/usr/include/linux/netfilter\_arp 2 6605 arp\_tables.h

/usr/include/linux/netfilter\_ipv4 9 11221 ip\_tables.h

/usr/include/linux/netfilter\_ipv6 12 14596 ip6\_tables.h

/usr/include/linux/android 1 13687 binder.h

/usr/include/linux/byteorder 2 7153 little\_endian.h

/usr/include/linux/caif 2 6873 caif\_socket.h

/usr/include/linux/wimax 1 15930 i2400m.h

/usr/include/linux/can 6 25200 gw.h

/usr/include/linux/hdlc 1 2657 ioctl.h

/usr/include/linux/hsi 2 5551 cs-protocol.h

/usr/include/linux 691 3511088 nl80211.h

/usr/include/netrom 1 2225 netrom.h

/usr/include/asm-generic 37 96624 unistd.h

/usr/include/rpcsvc 39 221880 nis.x

/usr/include/arpa 6 42258 nameser.h

/usr/include/netash 1 1362 ash.h

/usr/include/xen 4 17486 gntdev.h

/usr/include/scsi/fc 4 46910 fc\_els.h

/usr/include/scsi 11 91499 fc\_els.h

/usr/include/video 3 8934 sisfb.h

/usr/include/nfs 1 23 nfs.h

/usr/include/netinet 13 88457 in.h

/usr/include/netipx 1 2899 ipx.h

/usr/include/misc 2 5862 cxl.h

/usr/include/X11/bitmaps 86 190578 xsnow

/usr/include/X11 86 190578 xsnow

/usr/include 1448 7303150 nl80211.h

/usr/games 1 1563 espdiff

/usr/local/include 0 0 No files in this folder

/usr/local/games 0 0 No files in this folder

/usr/local/lib/python3.6/dist-packages 0 0 No files in this folder

/usr/local/lib/python3.6 0 0 No files in this folder  
/usr/local/lib 0 0 No files in this folder  
/usr/local/bin 0 0 No files in this folder  
/usr/local/share/emacs/site-lisp 0 0 No files in this folder  
/usr/local/share/emacs 0 0 No files in this folder  
/usr/local/share/man 0 0 No files in this folder  
/usr/local/share/fonts 0 0 No files in this folder  
/usr/local/share/ca-certificates 0 0 No files in this folder  
/usr/local/share 0 0 No files in this folder  
/usr/local/src 0 0 No files in this folder  
/usr/local/etc 0 0 No files in this folder  
/usr/local/sbin 0 0 No files in this folder  
/usr/local 0 0 No files in this folder  
/usr/lib/apg 1 68424 apg  
/usr/lib/grub-legacy 1 30822 update-grub  
/usr/lib/xorg/modules/input 2 197392 wacom\_drv.so  
/usr/lib/xorg/modules/drivers 10 3077856 intel\_drv.so  
/usr/lib/xorg/modules/extensions 1 285728 libglx.so  
/usr/lib/xorg/modules 23 4366768 intel\_drv.so  
/usr/lib/xorg 26 6822760 Xorg  
/usr/lib/pm-utils/sleep.d 4 1580 40inputattach  
/usr/lib/pm-utils/power.d 2 2597 95hdparm-apm  
/usr/lib/pm-utils 6 4177 95hdparm-apm  
/usr/lib/gnupg2 0 0 No files in this folder  
/usr/lib/dpkg/methods/apt 5 12437 setup  
/usr/lib/dpkg/methods 5 12437 setup  
/usr/lib/dpkg 5 12437 setup

/usr/lib/libqmi 1 10440 qmi-proxy

/usr/lib/gcc/x86\_64-linux-gnu/7/include/sanitizer 3 20406 common\_interface\_defs.h

/usr/lib/gcc/x86\_64-linux-gnu/7/include/cilk 22 543450 reducer\_min\_max.h

/usr/lib/gcc/x86\_64-linux-gnu/7/include 107 2413467 avx512fintrin.h

/usr/lib/gcc/x86\_64-linux-gnu/7/include-fixed 3 7169 limits.h

/usr/lib/gcc/x86\_64-linux-gnu/7/plugin 2 182856 libcp1plugin.so.0.0.0

/usr/lib/gcc/x86\_64-linux-gnu/7 152 59161516 cc1

/usr/lib/gcc/x86\_64-linux-gnu/8 0 0 No files in this folder

/usr/lib/gcc/x86\_64-linux-gnu 152 59161516 cc1

/usr/lib/gcc 152 59161516 cc1

/usr/lib/grub/i386-pc 292 2825048 grub-bios-setup

/usr/lib/grub 292 2825048 grub-bios-setup

/usr/lib/python2.7/bsddb 14 156548 dbtables.py

/usr/lib/python2.7/unittest 20 194073 case.py

/usr/lib/python2.7/lib-tk 36 1074271 Tkinter.pyc

/usr/lib/python2.7/distutils/command 47 457923 bdist\_msi.py

/usr/lib/python2.7/distutils 104 1148973 dist.py

/usr/lib/python2.7/test/support 4 159306 \_\_init\_\_.py

/usr/lib/python2.7/test 12 306118 \_\_init\_\_.py

/usr/lib/python2.7/xml/etree 10 118051 ElementTree.py

/usr/lib/python2.7/xml/parsers 4 878 \_\_init\_\_.pyc

/usr/lib/python2.7/xml/sax 12 134038 xmlreader.pyc

/usr/lib/python2.7/xml/dom 16 279310 minidom.py

/usr/lib/python2.7/xml 44 534333 minidom.py

/usr/lib/python2.7/encodings 240 1780398 mac\_arabic.py

/usr/lib/python2.7/wsgiref 12 101035 validate.pyc

/usr/lib/python2.7/email/mime 18 24102 audio.pyc

/usr/lib/python2.7/email 46 311786 message.py  
/usr/lib/python2.7/pydoc\_data 4 1096435 topics.py  
/usr/lib/python2.7/multiprocessing/dummy 4 15448 \_\_init\_\_.pyc  
/usr/lib/python2.7/multiprocessing 28 343811 managers.pyc  
/usr/lib/python2.7/logging 6 267414 \_\_init\_\_.py  
/usr/lib/python2.7/lib2to3/pgen2 18 129681 tokenize.py  
/usr/lib/python2.7/lib2to3/fixes 104 220905 fix\_urllib.py  
/usr/lib/python2.7/lib2to3 146 580946 pytree.pyc  
/usr/lib/python2.7/json 10 91164 encoder.py  
/usr/lib/python2.7/ensurepip 6 19170 \_\_init\_\_.py  
/usr/lib/python2.7/hotshot 8 25884 log.py  
/usr/lib/python2.7/lib-dynload 37 2304085 \_codecs\_jp.x86\_64-linux-gnu.so  
/usr/lib/python2.7/plat-x86\_64-linux-gnu 10 113481 IN.pyc  
/usr/lib/python2.7/dist-packages/gi/overrides 6 42933 Dee.pyc  
/usr/lib/python2.7/dist-packages/gi 6 42933 Dee.pyc  
/usr/lib/python2.7/dist-packages 9 65730 talloc.x86\_64-linux-gnu.so  
/usr/lib/python2.7/curses 12 40638 textpad.py  
/usr/lib/python2.7/importlib 2 2823 \_\_init\_\_.pyc  
/usr/lib/python2.7/sqlite3 6 11456 dump.py  
/usr/lib/python2.7/ctypes 8 72724 \_\_init\_\_.pyc  
/usr/lib/python2.7/compiler 22 420673 ast.pyc  
/usr/lib/python2.7/config-x86\_64-linux-gnu 0 0 No files in this folder  
/usr/lib/python2.7 1259 18604736 topics.py  
/usr/lib/nvidia 1 120 pre-install  
/usr/lib/gnome-control-center 2 57424 gnome-control-center-search-provider  
/usr/lib/girepository-1.0 5 221096 PackageKitGlib-1.0.typelib  
/usr/lib/os-prober 1 6136 newns

/usr/lib/avahi 1 4459 avahi-daemon-check-dns.sh

/usr/lib/pemciautils 1 1117 config.opts

/usr/lib/sudo 11 484214 sudoers.so

/usr/lib/sysctl.d 1 682 50-default.conf

/usr/lib/python3/dist-packages/requests-2.18.4.egg-info 5 63330 PKG-INFO

/usr/lib/python3/dist-packages/PyNaCl-1.1.2.egg-info 5 4850 PKG-INFO

/usr/lib/python3/dist-packages/olefile/\_\_pycache\_\_ 2 56268 olefile.cpython-36.pyc

/usr/lib/python3/dist-packages/olefile 4 162122 olefile.py

/usr/lib/python3/dist-packages/pyRFC3339-1.0.egg-info 4 2004 PKG-INFO

/usr/lib/python3/dist-packages/AptUrl/gtk/backend/\_\_pycache\_\_ 3 7486  
InstallBackendAptdaemon.cpython-36.pyc

/usr/lib/python3/dist-packages/AptUrl/gtk/backend 6 14960 InstallBackendAptdaemon.py

/usr/lib/python3/dist-packages/AptUrl/gtk/\_\_pycache\_\_ 2 6443 GtkUI.cpython-36.pyc

/usr/lib/python3/dist-packages/AptUrl/gtk 10 28475 GtkUI.py

/usr/lib/python3/dist-packages/AptUrl/\_\_pycache\_\_ 6 13025 AptUrl.cpython-36.pyc

/usr/lib/python3/dist-packages/AptUrl 22 59435 AptUrl.py

/usr/lib/python3/dist-packages/certifi/\_\_pycache\_\_ 3 1527 core.cpython-36.pyc

/usr/lib/python3/dist-packages/certifi 7 273527 cacert.pem

/usr/lib/python3/dist-packages/macaroonbakery-1.1.3.egg-info 5 2097 PKG-INFO

/usr/lib/python3/dist-packages/lazr.uri-1.0.3.egg-info 6 6511 PKG-INFO

/usr/lib/python3/dist-packages/yaml/\_\_pycache\_\_ 17 137547 scanner.cpython-36.pyc

/usr/lib/python3/dist-packages/yaml 34 348047 scanner.py

/usr/lib/python3/dist-packages/language\_selector-0.1.egg-info 4 412 PKG-INFO

/usr/lib/python3/dist-packages/Pillow-5.1.0.egg-info 4 4699 PKG-INFO

/usr/lib/python3/dist-packages/gi/repository/\_\_pycache\_\_ 1 317 \_\_init\_\_.cpython-36.pyc

/usr/lib/python3/dist-packages/gi/repository 2 1359 \_\_init\_\_.py

/usr/lib/python3/dist-packages/gi/\_\_pycache\_\_ 11 57731 \_option.cpython-36.pyc



/usr/lib/python3/dist-packages/gi/overrides/\_\_pycache\_\_ 13 149062 Gtk.cpython-36.pyc  
/usr/lib/python3/dist-packages/gi/overrides 26 332759 Gtk.py  
/usr/lib/python3/dist-packages/gi 52 806522 \_gi.cpython-36m-x86\_64-linux-gnu.so  
/usr/lib/python3/dist-packages/urllib3/contrib/\_securetransport/\_\_pycache\_\_ 3 17929  
bindings.cpython-36.pyc  
/usr/lib/python3/dist-packages/urllib3/contrib/\_securetransport 6 47551 bindings.py  
/usr/lib/python3/dist-packages/urllib3/contrib/\_\_pycache\_\_ 6 48799  
securetransport.cpython-36.pyc  
/usr/lib/python3/dist-packages/urllib3/contrib 18 163695 securetransport.py  
/usr/lib/python3/dist-packages/urllib3/util/\_\_pycache\_\_ 10 62706 selectors.cpython-36.pyc  
/usr/lib/python3/dist-packages/urllib3/util 20 140566 selectors.py  
/usr/lib/python3/dist-packages/urllib3/packages/ssl\_match\_hostname/\_\_pycache\_\_ 2 3759  
\_implementation.cpython-36.pyc  
/usr/lib/python3/dist-packages/urllib3/packages/ssl\_match\_hostname 4 10149  
\_implementation.py  
/usr/lib/python3/dist-packages/urllib3/packages/backports/\_\_pycache\_\_ 2 1404  
makefile.cpython-36.pyc  
/usr/lib/python3/dist-packages/urllib3/packages/backports 4 2865 makefile.py  
/usr/lib/python3/dist-packages/urllib3/packages/\_\_pycache\_\_ 2 8712  
ordered\_dict.cpython-36.pyc  
/usr/lib/python3/dist-packages/urllib3/packages 12 30962 ordered\_dict.py  
/usr/lib/python3/dist-packages/urllib3/\_\_pycache\_\_ 10 98614 connectionpool.cpython-36.pyc  
/usr/lib/python3/dist-packages/urllib3 70 555730 connectionpool.py  
/usr/lib/python3/dist-packages/speechd\_config/\_\_pycache\_\_ 3 23903 config.cpython-36.pyc  
/usr/lib/python3/dist-packages/speechd\_config 6 57367 config.py  
/usr/lib/python3/dist-packages/asn1crypto/\_perf/\_\_pycache\_\_ 2 1684  
\_big\_num\_ctypes.cpython-36.pyc  
/usr/lib/python3/dist-packages/asn1crypto/\_perf 4 3711 \_big\_num\_ctypes.py  
/usr/lib/python3/dist-packages/asn1crypto/\_\_pycache\_\_ 25 389977 core.cpython-36.pyc

/usr/lib/python3/dist-packages/asn1crypto 54 861588 core.py

/usr/lib/python3/dist-packages/requests/\_\_pycache\_\_ 18 136507 models.cpython-36.pyc

/usr/lib/python3/dist-packages/requests 36 302935 models.py

/usr/lib/python3/dist-packages/MarkupSafe-1.0.egg-info 4 5110 PKG-INFO

/usr/lib/python3/dist-packages/dateutil/tz/\_\_pycache\_\_ 4 56969 tz.cpython-36.pyc

/usr/lib/python3/dist-packages/dateutil/tz 8 131141 tz.py

/usr/lib/python3/dist-packages/dateutil/zoneinfo/\_\_pycache\_\_ 2 7662  
\_\_init\_\_.cpython-36.pyc

/usr/lib/python3/dist-packages/dateutil/zoneinfo 4 16098 \_\_init\_\_.py

/usr/lib/python3/dist-packages/dateutil/\_\_pycache\_\_ 8 92773 rrule.cpython-36.pyc

/usr/lib/python3/dist-packages/dateutil 28 379675 rrule.py

/usr/lib/python3/dist-packages/oauth-1.0.1.egg-info 4 256 PKG-INFO

/usr/lib/python3/dist-packages/NvidiaDetector/\_\_pycache\_\_ 3 14591  
nvidiadetector.cpython-36.pyc

/usr/lib/python3/dist-packages/NvidiaDetector 6 37421 nvidiadetector.py

/usr/lib/python3/dist-packages/orca/backends/\_\_pycache\_\_ 3 25064  
gsettings\_backend.cpython-36.pyc

/usr/lib/python3/dist-packages/orca/backends 6 70307 gsettings\_backend.py

/usr/lib/python3/dist-packages/orca/scripts/web/\_\_pycache\_\_ 8 180027  
script\_utilities.cpython-36.pyc

/usr/lib/python3/dist-packages/orca/scripts/web 16 436191 script\_utilities.py

/usr/lib/python3/dist-packages/orca/scripts/toolkits/gtk/\_\_pycache\_\_ 3 13631  
script\_utilities.cpython-36.pyc

/usr/lib/python3/dist-packages/orca/scripts/toolkits/gtk 6 29871 script\_utilities.py

/usr/lib/python3/dist-packages/orca/scripts/toolkits/J2SE-access-bridge/\_\_pycache\_\_ 5 14200  
script.cpython-36.pyc

/usr/lib/python3/dist-packages/orca/scripts/toolkits/J2SE-access-bridge 10 38319 script.py

/usr/lib/python3/dist-packages/orca/scripts/toolkits/Qt/\_\_pycache\_\_ 2 1154  
script.cpython-36.pyc

/usr/lib/python3/dist-packages/orca/scripts/toolkits/Qt 4 2788 script.py

/usr/lib/python3/dist-packages/orca/scripts/toolkits/Gecko/ \_\_pycache\_\_ 3 14966  
script.cpython-36.pyc

/usr/lib/python3/dist-packages/orca/scripts/toolkits/Gecko 6 32374 script.py

/usr/lib/python3/dist-packages/orca/scripts/toolkits/GAIL/ \_\_pycache\_\_ 3 5361  
script.cpython-36.pyc

/usr/lib/python3/dist-packages/orca/scripts/toolkits/GAIL 6 11967 script.py

/usr/lib/python3/dist-packages/orca/scripts/toolkits/clutter/ \_\_pycache\_\_ 3 4093  
script.cpython-36.pyc

/usr/lib/python3/dist-packages/orca/scripts/toolkits/clutter 6 11159 script.py

/usr/lib/python3/dist-packages/orca/scripts/toolkits/WebKitGtk/ \_\_pycache\_\_ 5 34432  
script.cpython-36.pyc

/usr/lib/python3/dist-packages/orca/scripts/toolkits/WebKitGtk 10 80951 script.py

/usr/lib/python3/dist-packages/orca/scripts/toolkits/ \_\_pycache\_\_ 2 841 VCL.cpython-36.pyc

/usr/lib/python3/dist-packages/orca/scripts/toolkits 52 209527 script.py

/usr/lib/python3/dist-packages/orca/scripts/terminal/ \_\_pycache\_\_ 5 11769  
script\_utilities.cpython-36.pyc

/usr/lib/python3/dist-packages/orca/scripts/terminal 10 27754 script\_utilities.py

/usr/lib/python3/dist-packages/orca/scripts/ \_\_pycache\_\_ 3 107107 default.cpython-36.pyc

/usr/lib/python3/dist-packages/orca/scripts/apps/pidgin/ \_\_pycache\_\_ 5 12915  
script.cpython-36.pyc

/usr/lib/python3/dist-packages/orca/scripts/apps/pidgin 10 35158 script.py

/usr/lib/python3/dist-packages/orca/scripts/apps/Banshee/ \_\_pycache\_\_ 3 3156  
script\_utilities.cpython-36.pyc

/usr/lib/python3/dist-packages/orca/scripts/apps/Banshee 6 5440  
script\_utilities.cpython-36.pyc

/usr/lib/python3/dist-packages/orca/scripts/apps/xfwm4/ \_\_pycache\_\_ 2 1941  
script.cpython-36.pyc

/usr/lib/python3/dist-packages/orca/scripts/apps/xfwm4 4 5212 script.py

/usr/lib/python3/dist-packages/orca/scripts/apps/gtk-window-decorator/\_\_pycache\_\_ 2 3104  
script.cpython-36.pyc

/usr/lib/python3/dist-packages/orca/scripts/apps/gtk-window-decorator 4 8289 script.py

/usr/lib/python3/dist-packages/orca/scripts/apps/gnome-screensaver-dialog/\_\_pycache\_\_ 2  
1336 script.cpython-36.pyc

/usr/lib/python3/dist-packages/orca/scripts/apps/gnome-screensaver-dialog 4 4048 script.py

/usr/lib/python3/dist-packages/orca/scripts/apps/notification-daemon/\_\_pycache\_\_ 2 1840  
script.cpython-36.pyc

/usr/lib/python3/dist-packages/orca/scripts/apps/notification-daemon 4 4830 script.py

/usr/lib/python3/dist-packages/orca/scripts/apps/Instantbird/\_\_pycache\_\_ 4 12431  
script.cpython-36.pyc

/usr/lib/python3/dist-packages/orca/scripts/apps/Instantbird 8 31658 script.py

/usr/lib/python3/dist-packages/orca/scripts/apps/gnome-shell/\_\_pycache\_\_ 4 8995  
script.cpython-36.pyc

/usr/lib/python3/dist-packages/orca/scripts/apps/gnome-shell 8 21790 script.py

/usr/lib/python3/dist-packages/orca/scripts/apps/soffice/\_\_pycache\_\_ 7 67235  
script.cpython-36.pyc

/usr/lib/python3/dist-packages/orca/scripts/apps/soffice 14 161457 script.py

/usr/lib/python3/dist-packages/orca/scripts/apps/SeaMonkey/\_\_pycache\_\_ 2 4158  
script.cpython-36.pyc

/usr/lib/python3/dist-packages/orca/scripts/apps/SeaMonkey 4 9978 script.py

/usr/lib/python3/dist-packages/orca/scripts/apps/evolution/\_\_pycache\_\_ 5 15384  
speech\_generator.cpython-36.pyc

/usr/lib/python3/dist-packages/orca/scripts/apps/evolution 10 33698 script.py

/usr/lib/python3/dist-packages/orca/scripts/apps/notify-osd/\_\_pycache\_\_ 2 2162  
script.cpython-36.pyc

...

/usr/src/linux-headers-5.3.0-28/fs/sysfs 2 1191 Kconfig

/usr/src/linux-headers-5.3.0-28/fs/fscache 2 2769 Kconfig

/usr/src/linux-headers-5.3.0-28/fs/romfs 2 2115 Kconfig

/usr/src/linux-headers-5.3.0-28/fs/unicode 2 1409 Makefile  
/usr/src/linux-headers-5.3.0-28/fs/ext4 2 4204 Kconfig  
/usr/src/linux-headers-5.3.0-28/fs/devpts 1 180 Makefile  
/usr/src/linux-headers-5.3.0-28/fs/jffs2 2 6468 Kconfig  
/usr/src/linux-headers-5.3.0-28/fs/ufs 2 2066 Kconfig  
/usr/src/linux-headers-5.3.0-28/fs/hpfs 2 927 Kconfig  
/usr/src/linux-headers-5.3.0-28/fs/aufs 2 7841 Kconfig  
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/usr/src/linux-headers-5.3.0-28/fs/omfs 2 694 Kconfig  
/usr/src/linux-headers-5.3.0-28/fs/adfs 2 1282 Kconfig  
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/usr/src/linux-headers-5.3.0-28/fs/ocfs2/dlmfs 1 157 Makefile  
/usr/src/linux-headers-5.3.0-28/fs/ocfs2/dlm 1 248 Makefile  
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/usr/src/linux-headers-5.3.0-28/fs/afs 2 1807 Kconfig  
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/usr/src/linux-headers-5.3.0-28/fs/fuse 2 1234 Kconfig  
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/usr/src/linux-headers-5.3.0-28/fs/crypto 2 673 Kconfig  
/usr/src/linux-headers-5.3.0-28/fs/fat 2 5057 Kconfig  
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/usr/src/linux-headers-5.3.0-28/fs/reiserfs 2 4008 Kconfig  
/usr/src/linux-headers-5.3.0-28/fs/hfsplus 2 916 Kconfig  
/usr/src/linux-headers-5.3.0-28/fs/jfs 2 2008 Kconfig  
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/usr/src/linux-headers-5.3.0-28/fs/nfs/blocklayout 1 221 Makefile  
/usr/src/linux-headers-5.3.0-28/fs/nfs/flexfilelayout 1 229 Makefile  
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/usr/src/linux-headers-5.3.0-28/fs/efivarfs 2 577 Kconfig  
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/usr/src/linux-headers-5.3.0-28/fs/proc 2 5069 Kconfig  
/usr/src/linux-headers-5.3.0-28/fs/dlm 2 894 Kconfig  
/usr/src/linux-headers-5.3.0-28/fs/qnx6 2 1089 Kconfig  
/usr/src/linux-headers-5.3.0-28/fs 150 216929 Kconfig  
/usr/src/linux-headers-5.3.0-28/usr/include 1 3841 Makefile

/usr/src/linux-headers-5.3.0-28/usr 4 22348 gen\_initramfs\_list.sh

/usr/src/linux-headers-5.3.0-28/tools/power/x86/x86\_energy\_perf\_policy 1 852 Makefile

/usr/src/linux-headers-5.3.0-28/tools/power/x86/turbostat 1 850 Makefile

/usr/src/linux-headers-5.3.0-28/tools/power/x86/intel-speed-select 1 1531 Makefile

/usr/src/linux-headers-5.3.0-28/tools/power/x86 3 3233 Makefile

/usr/src/linux-headers-5.3.0-28/tools/power/acpi/tools/ec 1 289 Makefile

/usr/src/linux-headers-5.3.0-28/tools/power/acpi/tools/acpidbg 1 486 Makefile

/usr/src/linux-headers-5.3.0-28/tools/power/acpi/tools/acpidump 1 1021 Makefile

/usr/src/linux-headers-5.3.0-28/tools/power/acpi/tools 3 1796 Makefile

/usr/src/linux-headers-5.3.0-28/tools/power/acpi 6 6581 Makefile.config

/usr/src/linux-headers-5.3.0-28/tools/power/cpupower/utils 1 1039 version-gen.sh

/usr/src/linux-headers-5.3.0-28/tools/power/cpupower/bench 3 7290 cpufreq-bench\_script.sh

/usr/src/linux-headers-5.3.0-28/tools/power/cpupower/debug/i386 1 1029 Makefile

/usr/src/linux-headers-5.3.0-28/tools/power/cpupower/debug/x86\_64 1 689 Makefile

/usr/src/linux-headers-5.3.0-28/tools/power/cpupower/debug/kernel 1 451 Makefile

/usr/src/linux-headers-5.3.0-28/tools/power/cpupower/debug 3 2169 Makefile

/usr/src/linux-headers-5.3.0-28/tools/power/cpupower 9 24583 Makefile

/usr/src/linux-headers-5.3.0-28/tools/power/pm-graph 1 2055 Makefile

/usr/src/linux-headers-5.3.0-28/tools/power 19 36452 Makefile

/usr/src/linux-headers-5.3.0-28/tools/memory-model/scripts 10 19778 parseargs.sh

/usr/src/linux-headers-5.3.0-28/tools/memory-model 10 19778 parseargs.sh

/usr/src/linux-headers-5.3.0-28/tools/accounting 1 151 Makefile

/usr/src/linux-headers-5.3.0-28/tools/objtool 2 2503 Makefile

/usr/src/linux-headers-5.3.0-28/tools/nfsd 1 1036 inject\_fault.sh

/usr/src/linux-headers-5.3.0-28/tools/spi 1 1669 Makefile

/usr/src/linux-headers-5.3.0-28/tools/bpf/bpftool/Documentation 1 1260 Makefile

/usr/src/linux-headers-5.3.0-28/tools/bpf/bpftool 2 4948 Makefile

/usr/src/linux-headers-5.3.0-28/tools/bpf 4 9277 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/ktest 3 119087 ktest.pl

/usr/src/linux-headers-5.3.0-28/tools/testing/radix-tree 1 1529 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/vsock 1 383 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/ia64 1 132 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/sync 1 936 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/drivers/net/netdevsim 1 1001 devlink.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/drivers/net/mlxsw/spectrum 6 7379  
devlink\_lib\_spectrum.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/drivers/net/mlxsw/spectrum-2 1 29721  
tc\_flower.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/drivers/net/mlxsw 24 165887  
tc\_flower.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/drivers/net 25 166888 tc\_flower.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/drivers/gpu 2 734 drm\_mm.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/drivers/dma-buf 1 158 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/drivers/usb/usbip 1 5972 usbip\_test.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/drivers/usb 1 5972 usbip\_test.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/drivers 29 173752 tc\_flower.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/nsfs 1 114 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/splice 2 326 default\_file\_splice\_read.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/net/forwarding 59 312275  
vxlan\_bridge\_1q.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/net 88 543170 fib\_tests.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/mqueue 1 146 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/tpm2 3 368 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/bpf 22 85135 test\_tunnel.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/networking/timestamping 2 1585  
txtimestamp.sh



/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/networking 2 1585 txtimestamp.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/ptrace 1 155 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/breakpoints 1 396 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/timers 1 773 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/sigaltstack 1 96 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/rcutorture/configs/rcu 1 1208  
ver\_functions.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/rcutorture/configs/rcuperf 1 435  
ver\_functions.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/rcutorture/configs/lock 1 874  
ver\_functions.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/rcutorture/configs 3 2517  
ver\_functions.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/rcutorture/formal/srcu-cbmc/tests/store\_  
buffering 1 406 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/rcutorture/formal/srcu-cbmc/tests 2  
3387 test\_script.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/rcutorture/formal/srcu-cbmc 3 3849  
test\_script.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/rcutorture/formal 3 3849 test\_script.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/rcutorture/bin 19 53512 kvm.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/rcutorture 26 60017 kvm.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/pstore 1 343 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/safesetid 2 503 safesetid-test.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/membarrier 1 135 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/memory-hotplug 2 6510  
mem-on-off-test.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/rtc 1 183 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/powerpc/ptrace 1 629 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/powerpc/cache\_shape 1 159 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/powerpc/copyloops 1 1729 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/powerpc/math 1 550 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/powerpc/scripts 1 2401 hmi.sh  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/powerpc/switch\_endian 1 546 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/powerpc/benchmarks 1 493 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/powerpc/tm 1 1139 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/powerpc/primitives 1 187 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/powerpc/pmu/ebb 1 1025 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/powerpc/pmu 2 2382 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/powerpc/syscalls 1 193 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/powerpc/mm 1 542 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/powerpc/dscr 1 336 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/powerpc/security 1 199 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/powerpc/stringloops 1 736 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/powerpc/signal 1 231 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/powerpc/alignment 1 191 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/powerpc/vphn 1 180 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/powerpc 20 14437 hmi.sh  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/vm 2 5064 test\_vmalloc.sh  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/ir 2 711 ir\_loopback.sh  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/locking 2 677 ww\_mutex.sh  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/ipc 1 392 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/ntb 1 12096 ntb\_test.sh  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/sysctl 2 19424 sysctl.sh  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/ftrace 1 138 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/user 2 660 test\_user\_copy.sh  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/livepatch 5 38235 test-callbacks.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/futex/functional 2 2530 run.sh  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/futex 4 4185 run.sh  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/capabilities 1 180 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/filesystems/binderfs 1 130 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/filesystems 2 291 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/lib 5 810 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/mount 2 473 run\_tests.sh  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/tc-testing/bpf 1 766 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/tc-testing 1 766 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/ptp 2 2551 phc.sh  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/exec 1 726 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/cgroup 1 284 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/prctl 1 378 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/x86 2 3733 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/netfilter 6 43377 nft\_nat.sh  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/vDSO 1 745 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/sparc64/drivers 2 774 drivers\_test.sh  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/sparc64 4 1972 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/rseq 2 3070 run\_param\_test.sh  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/tmpfs 1 159 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/kvm 1 2912 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/kmod 2 14013 kmod.sh  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/zram 5 8789 zram\_lib.sh  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/kexec 4 12909 test\_kexec\_file\_load.sh  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/kselftest 2 2981 runner.sh  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/seccomp 1 325 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/memfd 3 2345 run\_hugetlbfs\_test.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/static\_keys 2 963 test\_static\_keys.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/media\_tests 4 2684  
media\_dev\_allocator.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/firmware 5 21678 fw\_filesystem.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/size 1 137 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/android/ion 2 1429 ion\_test.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/android 4 2419 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/pidfd 1 155 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/cpufreq 7 19402 module.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/watchdog 1 86 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/efivarfs 2 3784 efivarfs.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/proc 1 668 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/cpu-hotplug 2 5969 cpu-on-off-test.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/kcmp 1 167 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/gpio 3 7651 gpio-mockup.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/uevent 1 316 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/intel\_pstate 2 4445 run.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests 320 1154739 fib\_tests.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/scatterlist 1 752 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/nvdimmm/test 1 239 Kbuild

/usr/src/linux-headers-5.3.0-28/tools/testing/nvdimmm 3 3358 Kbuild

/usr/src/linux-headers-5.3.0-28/tools/testing/fault-injection 1 4304 failcmd.sh

/usr/src/linux-headers-5.3.0-28/tools/testing 330 1284152 ktest.pl

/usr/src/linux-headers-5.3.0-28/tools/perf/trace/beauty 23 15664 arch\_errno\_names.sh

/usr/src/linux-headers-5.3.0-28/tools/perf/trace 23 15664 arch\_errno\_names.sh

/usr/src/linux-headers-5.3.0-28/tools/perf/scripts/perl/Perf-Trace-Util 1 905 Makefile.PL

/usr/src/linux-headers-5.3.0-28/tools/perf/scripts/perl 7 20065 rw-by-pid.pl

/usr/src/linux-headers-5.3.0-28/tools/perf/scripts 7 20065 rw-by-pid.pl

/usr/src/linux-headers-5.3.0-28/tools/perf/util 1 1221 generate-cmdlist.sh

/usr/src/linux-headers-5.3.0-28/tools/perf/tests/shell/lib 2 1136 probe\_vfs\_getname.sh

/usr/src/linux-headers-5.3.0-28/tools/perf/tests/shell 7 8271 record+probe\_libc\_inet\_pton.sh

/usr/src/linux-headers-5.3.0-28/tools/perf/tests 7 8271 record+probe\_libc\_inet\_pton.sh

/usr/src/linux-headers-5.3.0-28/tools/perf/arch/powerpc 1 1339 Makefile

/usr/src/linux-headers-5.3.0-28/tools/perf/arch/sparc 1 112 Makefile

/usr/src/linux-headers-5.3.0-28/tools/perf/arch/csky 1 88 Makefile

/usr/src/linux-headers-5.3.0-28/tools/perf/arch/s390 1 954 Makefile

/usr/src/linux-headers-5.3.0-28/tools/perf/arch/x86/entry/syscalls 1 631 syscalltbl.sh

/usr/src/linux-headers-5.3.0-28/tools/perf/arch/x86/entry 1 631 syscalltbl.sh

/usr/src/linux-headers-5.3.0-28/tools/perf/arch/x86/tests 1 790 gen-insn-x86-dat.sh

/usr/src/linux-headers-5.3.0-28/tools/perf/arch/x86 3 2091 gen-insn-x86-dat.sh

/usr/src/linux-headers-5.3.0-28/tools/perf/arch/sh 1 88 Makefile

/usr/src/linux-headers-5.3.0-28/tools/perf/arch/arm 1 111 Makefile

/usr/src/linux-headers-5.3.0-28/tools/perf/arch/arm64 1 746 Makefile

/usr/src/linux-headers-5.3.0-28/tools/perf/arch/xtensa 1 88 Makefile

/usr/src/linux-headers-5.3.0-28/tools/perf/arch 11 5617 Makefile

/usr/src/linux-headers-5.3.0-28/tools/perf/Documentation 1 10429 Makefile

/usr/src/linux-headers-5.3.0-28/tools/perf 57 149571 Makefile.perf

/usr/src/linux-headers-5.3.0-28/tools/thermal/tmon 1 1761 Makefile

/usr/src/linux-headers-5.3.0-28/tools/thermal 1 1761 Makefile

/usr/src/linux-headers-5.3.0-28/tools/leds 1 242 Makefile

/usr/src/linux-headers-5.3.0-28/tools/pci 2 2272 Makefile

/usr/src/linux-headers-5.3.0-28/tools/scripts 2 5212 Makefile.include

/usr/src/linux-headers-5.3.0-28/tools/laptop/dslm 1 146 Makefile

/usr/src/linux-headers-5.3.0-28/tools/laptop/freelfall 1 282 Makefile

/usr/src/linux-headers-5.3.0-28/tools/laptop 2 428 Makefile

/usr/src/linux-headers-5.3.0-28/tools/vm 2 5333 slabinfo-gnuplot.sh

/usr/src/linux-headers-5.3.0-28/tools/wmi 1 379 Makefile

/usr/src/linux-headers-5.3.0-28/tools/hv 4 4412 hv\_set\_ifconfig.sh

/usr/src/linux-headers-5.3.0-28/tools/debugging 1 264 Makefile

/usr/src/linux-headers-5.3.0-28/tools/lib/traceevent/Documentation 1 5266 Makefile

/usr/src/linux-headers-5.3.0-28/tools/lib/traceevent 2 15256 Makefile

/usr/src/linux-headers-5.3.0-28/tools/lib/api 1 1417 Makefile

/usr/src/linux-headers-5.3.0-28/tools/lib/bpf 1 8744 Makefile

/usr/src/linux-headers-5.3.0-28/tools/lib/lockdep/tests 11 799 ABBCCDDA.sh

/usr/src/linux-headers-5.3.0-28/tools/lib/lockdep 13 6430 Makefile

/usr/src/linux-headers-5.3.0-28/tools/lib/subcmd 1 1446 Makefile

/usr/src/linux-headers-5.3.0-28/tools/lib 18 33293 Makefile

/usr/src/linux-headers-5.3.0-28/tools/usb/usbip/vudc 1 4317 vudc\_server\_example.sh

/usr/src/linux-headers-5.3.0-28/tools/usb/usbip/src 1 440 Makefile.am

/usr/src/linux-headers-5.3.0-28/tools/usb/usbip/libsrc 1 516 Makefile.am

/usr/src/linux-headers-5.3.0-28/tools/usb/usbip 6 6078 vudc\_server\_example.sh

/usr/src/linux-headers-5.3.0-28/tools/usb/ffs-aio-example/multibuff/host\_app 1 315 Makefile

/usr/src/linux-headers-5.3.0-28/tools/usb/ffs-aio-example/multibuff 1 315 Makefile

/usr/src/linux-headers-5.3.0-28/tools/usb/ffs-aio-example/simple/host\_app 1 320 Makefile

/usr/src/linux-headers-5.3.0-28/tools/usb/ffs-aio-example/simple 1 320 Makefile

/usr/src/linux-headers-5.3.0-28/tools/usb/ffs-aio-example 2 635 Makefile

/usr/src/linux-headers-5.3.0-28/tools/usb 10 13216 hcd-tests.sh

/usr/src/linux-headers-5.3.0-28/tools/cgroup 1 185 Makefile

/usr/src/linux-headers-5.3.0-28/tools/build/feature 1 9051 Makefile

/usr/src/linux-headers-5.3.0-28/tools/build/tests/ex 1 521 Makefile

/usr/src/linux-headers-5.3.0-28/tools/build/tests 2 1688 run.sh

/usr/src/linux-headers-5.3.0-28/tools/build 7 24279 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/pcmcia 1 151 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/iio 1 1931 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/io\_uring 1 382 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/kvm/kvm\_stat 1 889 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/kvm 1 889 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/time 1 1124 udelay\_test.sh  
/usr/src/linux-headers-5.3.0-28/tools/firewire 1 394 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/firmware 1 181 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/virtio/ringtest 2 1633 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/virtio/vhost\_test 1 94 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/virtio/virtio-trace 1 246 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/virtio 5 2602 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/gpio 1 2082 Makefile  
/usr/src/linux-headers-5.3.0-28/tools 491 1611651 ktest.pl  
/usr/src/linux-headers-5.3.0-28 14537 59092142 registers.h  
/usr/src 22676 68291825 Module.symvers  
/usr/sbin 166 15514139 NetworkManager  
/usr 78066 2211719628 libxul.so

### **Содержимое файла results.txt:**

/usr/include/xorg 4 15367 isdv4.h  
/usr/include/net 10 32671 if\_arp.h  
/usr/include/netrose 1 3183 rose.h  
/usr/include/netiucv 1 1593 iucv.h  
/usr/include/netpacket 1 2402 packet.h  
/usr/include/neteconet 1 1667 ec.h

/usr/include/protocols 4 15118 talkd.h

/usr/include/rdma/hfi 2 15567 hfi1\_user.h

/usr/include/rdma 22 124258 ib\_user\_verbs.h

/usr/include/python3.6m 4 26627 Imaging.h

/usr/include/netax25 1 4809 ax25.h

/usr/include/x86\_64-linux-gnu/sys 84 269786 queue.h

/usr/include/x86\_64-linux-gnu/bits/types 28 23824 struct\_rusage.h

/usr/include/x86\_64-linux-gnu/bits 172 583894 syscall.h

/usr/include/x86\_64-linux-gnu/asm 63 137074 unistd\_x32.h

/usr/include/x86\_64-linux-gnu/gnu 5 4447 lib-names-64.h

/usr/include/x86\_64-linux-gnu 327 1008044 syscall.h

/usr/include/reglib 3 180538 nl80211.h

/usr/include/rpc 17 96144 xdr.h

/usr/include/drm 25 343619 i915\_drm.h

/usr/include/mtd 5 32393 ubi-user.h

/usr/include/sound 15 173458 asound.h

/usr/include/netatalk 1 1028 at.h

/usr/include/linux/tc\_act 15 11596 tc\_pedit.h

/usr/include/linux/nfsd 5 8708 nfsfh.h

/usr/include/linux/spi 1 5076 spidev.h

/usr/include/linux/tc\_ematch 4 3169 tc\_em\_meta.h

/usr/include/linux/genwqe 1 17802 genwqe\_card.h

/usr/include/linux/sunrpc 1 1144 debug.h

/usr/include/linux/dvb 8 62844 frontend.h

/usr/include/linux/netfilter\_bridge 17 21175 ebtables.h

/usr/include/linux/mmc 1 2285 ioctl.h

/usr/include/linux/raid 2 20645 md\_p.h



/usr/include/linux/isdn 1 4783 capicmd.h  
/usr/include/linux/usb 12 116107 ch9.h  
/usr/include/linux/sched 1 2688 types.h  
/usr/include/linux/netfilter/ipset 4 10494 ip\_set.h  
/usr/include/linux/netfilter 91 135818 nf\_tables.h  
/usr/include/linux/iio 2 3335 types.h  
/usr/include/linux/cifs 1 1225 cifs\_mount.h  
/usr/include/linux/netfilter\_arp 2 6605 arp\_tables.h  
/usr/include/linux/netfilter\_ipv4 9 11221 ip\_tables.h  
/usr/include/linux/netfilter\_ipv6 12 14596 ip6\_tables.h  
/usr/include/linux/android 1 13687 binder.h  
/usr/include/linux/byteorder 2 7153 little\_endian.h  
/usr/include/linux/caif 2 6873 caif\_socket.h  
/usr/include/linux/wimax 1 15930 i2400m.h  
/usr/include/linux/can 6 25200 gw.h  
/usr/include/linux/hdlc 1 2657 ioctl.h  
/usr/include/linux/hsi 2 5551 cs-protocol.h  
/usr/include/linux 691 3511088 nl80211.h  
/usr/include/netrom 1 2225 netrom.h  
/usr/include/asm-generic 37 96624 unistd.h  
/usr/include/rpcsvc 39 221880 nis.x  
/usr/include/arpa 6 42258 nameser.h  
/usr/include/netash 1 1362 ash.h  
/usr/include/xen 4 17486 gntdev.h  
/usr/include/scsi/fc 4 46910 fc\_els.h  
/usr/include/scsi 11 91499 fc\_els.h  
/usr/include/video 3 8934 sisfb.h

/usr/include/nfs 1 23 nfs.h  
/usr/include/netinet 13 88457 in.h  
/usr/include/netipx 1 2899 ipx.h  
/usr/include/misc 2 5862 cxl.h  
/usr/include/X11/bitmaps 86 190578 xsnow  
/usr/include/X11 86 190578 xsnow  
/usr/include 1448 7303150 nl80211.h  
/usr/games 1 1563 espdiff  
/usr/local/include 0 0 No files in this folder  
/usr/local/games 0 0 No files in this folder  
/usr/local/lib/python3.6/dist-packages 0 0 No files in this folder  
/usr/local/lib/python3.6 0 0 No files in this folder  
/usr/local/lib 0 0 No files in this folder  
/usr/local/bin 0 0 No files in this folder  
/usr/local/share/emacs/site-lisp 0 0 No files in this folder  
/usr/local/share/emacs 0 0 No files in this folder  
/usr/local/share/man 0 0 No files in this folder  
/usr/local/share/fonts 0 0 No files in this folder  
/usr/local/share/ca-certificates 0 0 No files in this folder  
/usr/local/share 0 0 No files in this folder  
/usr/local/src 0 0 No files in this folder  
/usr/local/etc 0 0 No files in this folder  
/usr/local/sbin 0 0 No files in this folder  
/usr/local 0 0 No files in this folder  
/usr/lib/apg 1 68424 apg  
/usr/lib/grub-legacy 1 30822 update-grub  
/usr/lib/xorg/modules/input 2 197392 wacom\_drv.so

/usr/lib/xorg/modules/drivers 10 3077856 intel\_drv.so  
/usr/lib/xorg/modules/extensions 1 285728 libglx.so  
/usr/lib/xorg/modules 23 4366768 intel\_drv.so  
/usr/lib/xorg 26 6822760 Xorg  
/usr/lib/pm-utils/sleep.d 4 1580 40inputattach  
/usr/lib/pm-utils/power.d 2 2597 95hdparm-apm  
/usr/lib/pm-utils 6 4177 95hdparm-apm  
/usr/lib/gnupg2 0 0 No files in this folder  
/usr/lib/dpkg/methods/apt 5 12437 setup  
/usr/lib/dpkg/methods 5 12437 setup  
/usr/lib/dpkg 5 12437 setup  
/usr/lib/libqmi 1 10440 qmi-proxy  
/usr/lib/gcc/x86\_64-linux-gnu/7/include/sanitizer 3 20406 common\_interface\_defs.h  
/usr/lib/gcc/x86\_64-linux-gnu/7/include/cilk 22 543450 reducer\_min\_max.h  
/usr/lib/gcc/x86\_64-linux-gnu/7/include 107 2413467 avx512fintrin.h  
/usr/lib/gcc/x86\_64-linux-gnu/7/include-fixed 3 7169 limits.h  
/usr/lib/gcc/x86\_64-linux-gnu/7/plugin 2 182856 libcp1plugin.so.0.0.0  
/usr/lib/gcc/x86\_64-linux-gnu/7 152 59161516 cc1  
/usr/lib/gcc/x86\_64-linux-gnu/8 0 0 No files in this folder  
/usr/lib/gcc/x86\_64-linux-gnu 152 59161516 cc1  
/usr/lib/gcc 152 59161516 cc1  
/usr/lib/grub/i386-pc 292 2825048 grub-bios-setup  
/usr/lib/grub 292 2825048 grub-bios-setup  
/usr/lib/python2.7/bsddb 14 156548 dbtables.py  
/usr/lib/python2.7/unittest 20 194073 case.py  
/usr/lib/python2.7/lib-tk 36 1074271 Tkinter.pyc  
/usr/lib/python2.7/distutils/command 47 457923 bdist\_msi.py

/usr/lib/python2.7/distutils 104 1148973 dist.py  
/usr/lib/python2.7/test/support 4 159306 \_\_init\_\_.py  
/usr/lib/python2.7/test 12 306118 \_\_init\_\_.py  
/usr/lib/python2.7/xml/etree 10 118051 ElementTree.py  
/usr/lib/python2.7/xml/parsers 4 878 \_\_init\_\_.pyc  
/usr/lib/python2.7/xml/sax 12 134038 xmlreader.pyc  
/usr/lib/python2.7/xml/dom 16 279310 minidom.py  
/usr/lib/python2.7/xml 44 534333 minidom.py  
/usr/lib/python2.7/encodings 240 1780398 mac\_arabic.py  
/usr/lib/python2.7/wsgiref 12 101035 validate.pyc  
/usr/lib/python2.7/email/mime 18 24102 audio.pyc  
/usr/lib/python2.7/email 46 311786 message.py  
/usr/lib/python2.7/pydoc\_data 4 1096435 topics.py  
/usr/lib/python2.7/multiprocessing/dummy 4 15448 \_\_init\_\_.pyc  
/usr/lib/python2.7/multiprocessing 28 343811 managers.pyc  
/usr/lib/python2.7/logging 6 267414 \_\_init\_\_.py  
/usr/lib/python2.7/lib2to3/pgen2 18 129681 tokenize.py  
/usr/lib/python2.7/lib2to3/fixes 104 220905 fix\_urllib.py  
/usr/lib/python2.7/lib2to3 146 580946 pytree.pyc  
/usr/lib/python2.7/json 10 91164 encoder.py  
/usr/lib/python2.7/ensurepip 6 19170 \_\_init\_\_.py  
/usr/lib/python2.7/hotshot 8 25884 log.py  
/usr/lib/python2.7/lib-dynload 37 2304085 \_codecs\_jp.x86\_64-linux-gnu.so  
/usr/lib/python2.7/plat-x86\_64-linux-gnu 10 113481 IN.pyc  
/usr/lib/python2.7/dist-packages/gi/overrides 6 42933 Dee.pyc  
/usr/lib/python2.7/dist-packages/gi 6 42933 Dee.pyc  
/usr/lib/python2.7/dist-packages 9 65730 talloc.x86\_64-linux-gnu.so

/usr/lib/python2.7/curses 12 40638 textpad.py

/usr/lib/python2.7/importlib 2 2823 \_\_init\_\_.pyc

/usr/lib/python2.7/sqlite3 6 11456 dump.py

/usr/lib/python2.7/ctypes 8 72724 \_\_init\_\_.pyc

/usr/lib/python2.7/compiler 22 420673 ast.pyc

/usr/lib/python2.7/config-x86\_64-linux-gnu 0 0 No files in this folder

/usr/lib/python2.7 1259 18604736 topics.py

/usr/lib/nvidia 1 120 pre-install

/usr/lib/gnome-control-center 2 57424 gnome-control-center-search-provider

/usr/lib/girepository-1.0 5 221096 PackageKitGlib-1.0.typelib

/usr/lib/os-prober 1 6136 newns

/usr/lib/avahi 1 4459 avahi-daemon-check-dns.sh

/usr/lib/pemciautils 1 1117 config.opts

/usr/lib/sudo 11 484214 sudoers.so

/usr/lib/sysctl.d 1 682 50-default.conf

/usr/lib/python3/dist-packages/requests-2.18.4.egg-info 5 63330 PKG-INFO

/usr/lib/python3/dist-packages/PyNaCl-1.1.2.egg-info 5 4850 PKG-INFO

/usr/lib/python3/dist-packages/olefile/ \_\_pycache\_\_ 2 56268 olefile.cpython-36.pyc

/usr/lib/python3/dist-packages/olefile 4 162122 olefile.py

/usr/lib/python3/dist-packages/pyRFC3339-1.0.egg-info 4 2004 PKG-INFO

/usr/lib/python3/dist-packages/AptUrl/gtk/backend/ \_\_pycache\_\_ 3 7486  
InstallBackendAptdaemon.cpython-36.pyc

/usr/lib/python3/dist-packages/AptUrl/gtk/backend 6 14960 InstallBackendAptdaemon.py

/usr/lib/python3/dist-packages/AptUrl/gtk/ \_\_pycache\_\_ 2 6443 GtkUI.cpython-36.pyc

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/usr/lib/python3/dist-packages/AptUrl/ \_\_pycache\_\_ 6 13025 AptUrl.cpython-36.pyc

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/usr/lib/python3/dist-packages/certifi/\_\_pycache\_\_ 3 1527 core.cpython-36.pyc  
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/usr/lib/python3/dist-packages/Pillow-5.1.0.egg-info 4 4699 PKG-INFO  
/usr/lib/python3/dist-packages/gi/repository/\_\_pycache\_\_ 1 317 \_\_init\_\_.cpython-36.pyc  
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/usr/lib/python3/dist-packages/gi/overrides/\_\_pycache\_\_ 13 149062 Gtk.cpython-36.pyc  
/usr/lib/python3/dist-packages/gi/overrides 26 332759 Gtk.py  
/usr/lib/python3/dist-packages/gi 52 806522 \_gi.cpython-36m-x86\_64-linux-gnu.so  
/usr/lib/python3/dist-packages/urllib3/contrib/\_securetransport/\_\_pycache\_\_ 3 17929  
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/usr/lib/python3/dist-packages/urllib3/contrib/\_\_pycache\_\_ 6 48799  
securetransport.cpython-36.pyc  
/usr/lib/python3/dist-packages/urllib3/contrib 18 163695 securetransport.py  
/usr/lib/python3/dist-packages/urllib3/util/\_\_pycache\_\_ 10 62706 selectors.cpython-36.pyc  
/usr/lib/python3/dist-packages/urllib3/util 20 140566 selectors.py  
/usr/lib/python3/dist-packages/urllib3/packages/ssl\_match\_hostname/\_\_pycache\_\_ 2 3759  
\_implementation.cpython-36.pyc  
/usr/lib/python3/dist-packages/urllib3/packages/ssl\_match\_hostname 4 10149  
\_implementation.py  
/usr/lib/python3/dist-packages/urllib3/packages/backports/\_\_pycache\_\_ 2 1404  
makefile.cpython-36.pyc  
/usr/lib/python3/dist-packages/urllib3/packages/backports 4 2865 makefile.py

/usr/lib/python3/dist-packages/urllib3/packages/\_\_pycache\_\_ 2 8712  
ordered\_dict.cpython-36.pyc

/usr/lib/python3/dist-packages/urllib3/packages 12 30962 ordered\_dict.py

/usr/lib/python3/dist-packages/urllib3/\_\_pycache\_\_ 10 98614 connectionpool.cpython-36.pyc

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/usr/lib/python3/dist-packages/speechd\_config/\_\_pycache\_\_ 3 23903 config.cpython-36.pyc

/usr/lib/python3/dist-packages/speechd\_config 6 57367 config.py

/usr/lib/python3/dist-packages/asn1crypto/\_perf/\_\_pycache\_\_ 2 1684  
\_big\_num\_ctypes.cpython-36.pyc

/usr/lib/python3/dist-packages/asn1crypto/\_perf 4 3711 \_big\_num\_ctypes.py

/usr/lib/python3/dist-packages/asn1crypto/\_\_pycache\_\_ 25 389977 core.cpython-36.pyc

/usr/lib/python3/dist-packages/asn1crypto 54 861588 core.py

/usr/lib/python3/dist-packages/requests/\_\_pycache\_\_ 18 136507 models.cpython-36.pyc

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/usr/lib/python3/dist-packages/dateutil/tz 8 131141 tz.py

/usr/lib/python3/dist-packages/dateutil/zoneinfo/\_\_pycache\_\_ 2 7662  
\_\_init\_\_.cpython-36.pyc

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/usr/lib/python3/dist-packages/NvidiaDetector/\_\_pycache\_\_ 3 14591  
nvidiadetector.cpython-36.pyc

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/usr/lib/python3/dist-packages/orca/backends/\_\_pycache\_\_ 3 25064  
gsettings\_backend.cpython-36.pyc

/usr/lib/python3/dist-packages/orca/backends 6 70307 gsettings\_backend.py

/usr/lib/python3/dist-packages/orca/scripts/web/ \_\_pycache\_\_ 8 180027  
script\_utilities.cpython-36.pyc

/usr/lib/python3/dist-packages/orca/scripts/web 16 436191 script\_utilities.py

/usr/lib/python3/dist-packages/orca/scripts/toolkits/gtk/ \_\_pycache\_\_ 3 13631  
script\_utilities.cpython-36.pyc

/usr/lib/python3/dist-packages/orca/scripts/toolkits/gtk 6 29871 script\_utilities.py

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/usr/lib/python3/dist-packages/orca/scripts/toolkits/Qt 4 2788 script.py

/usr/lib/python3/dist-packages/orca/scripts/toolkits/Gecko/ \_\_pycache\_\_ 3 14966  
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/usr/lib/python3/dist-packages/orca/scripts/toolkits/Gecko 6 32374 script.py

/usr/lib/python3/dist-packages/orca/scripts/toolkits/GAIL/ \_\_pycache\_\_ 3 5361  
script.cpython-36.pyc

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/usr/lib/python3/dist-packages/orca/scripts/toolkits/clutter/ \_\_pycache\_\_ 3 4093  
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/usr/lib/python3/dist-packages/orca/scripts/toolkits/clutter 6 11159 script.py

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script.cpython-36.pyc

/usr/lib/python3/dist-packages/orca/scripts/toolkits/WebKitGtk 10 80951 script.py

/usr/lib/python3/dist-packages/orca/scripts/toolkits/ \_\_pycache\_\_ 2 841 VCL.cpython-36.pyc

/usr/lib/python3/dist-packages/orca/scripts/toolkits 52 209527 script.py

/usr/lib/python3/dist-packages/orca/scripts/terminal/ \_\_pycache\_\_ 5 11769  
script\_utilities.cpython-36.pyc

/usr/lib/python3/dist-packages/orca/scripts/terminal 10 27754 script\_utilities.py

/usr/lib/python3/dist-packages/orca/scripts/ \_\_pycache\_\_ 3 107107 default.cpython-36.pyc



/usr/lib/python3/dist-packages/orca/scripts/apps/pidgin/ \_\_pycache\_\_ 5 12915  
script.cpython-36.pyc

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/usr/lib/python3/dist-packages/orca/scripts/apps/Banshee/ \_\_pycache\_\_ 3 3156  
script\_utilities.cpython-36.pyc

/usr/lib/python3/dist-packages/orca/scripts/apps/Banshee 6 5440  
script\_utilities.cpython-36.pyc

/usr/lib/python3/dist-packages/orca/scripts/apps/xfwm4/ \_\_pycache\_\_ 2 1941  
script.cpython-36.pyc

/usr/lib/python3/dist-packages/orca/scripts/apps/xfwm4 4 5212 script.py

/usr/lib/python3/dist-packages/orca/scripts/apps/gtk-window-decorator/ \_\_pycache\_\_ 2 3104  
script.cpython-36.pyc

...

/usr/src/linux-headers-5.3.0-28/fs/hugetlbfs 1 152 Makefile

/usr/src/linux-headers-5.3.0-28/fs/freevxfs 2 1487 Kconfig

/usr/src/linux-headers-5.3.0-28/fs/squashfs 2 8911 Kconfig

/usr/src/linux-headers-5.3.0-28/fs/exportfs 1 161 Makefile

/usr/src/linux-headers-5.3.0-28/fs/quota 2 2806 Kconfig

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/usr/src/linux-headers-5.3.0-28/fs/iomap 1 272 Makefile

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/usr/src/linux-headers-5.3.0-28/fs/reiserfs 2 4008 Kconfig  
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/usr/src/linux-headers-5.3.0-28/fs/jfs 2 2008 Kconfig  
/usr/src/linux-headers-5.3.0-28/fs/nfs/filelayout 1 220 Makefile  
/usr/src/linux-headers-5.3.0-28/fs/nfs/blocklayout 1 221 Makefile  
/usr/src/linux-headers-5.3.0-28/fs/nfs/flexfilelayout 1 229 Makefile  
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/usr/src/linux-headers-5.3.0-28/fs/cramfs 2 2304 Kconfig  
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/usr/src/linux-headers-5.3.0-28/usr 4 22348 gen\_initramfs\_list.sh  
/usr/src/linux-headers-5.3.0-28/tools/power/x86/x86\_energy\_perf\_policy 1 852 Makefile

/usr/src/linux-headers-5.3.0-28/tools/power/x86/turbostat 1 850 Makefile

/usr/src/linux-headers-5.3.0-28/tools/power/x86/intel-speed-select 1 1531 Makefile

/usr/src/linux-headers-5.3.0-28/tools/power/x86 3 3233 Makefile

/usr/src/linux-headers-5.3.0-28/tools/power/acpi/tools/ec 1 289 Makefile

/usr/src/linux-headers-5.3.0-28/tools/power/acpi/tools/acpidbg 1 486 Makefile

/usr/src/linux-headers-5.3.0-28/tools/power/acpi/tools/acpidump 1 1021 Makefile

/usr/src/linux-headers-5.3.0-28/tools/power/acpi/tools 3 1796 Makefile

/usr/src/linux-headers-5.3.0-28/tools/power/acpi 6 6581 Makefile.config

/usr/src/linux-headers-5.3.0-28/tools/power/cpupower/utils 1 1039 version-gen.sh

/usr/src/linux-headers-5.3.0-28/tools/power/cpupower/bench 3 7290 cpufreq-bench\_script.sh

/usr/src/linux-headers-5.3.0-28/tools/power/cpupower/debug/i386 1 1029 Makefile

/usr/src/linux-headers-5.3.0-28/tools/power/cpupower/debug/x86\_64 1 689 Makefile

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/usr/src/linux-headers-5.3.0-28/tools/power 19 36452 Makefile

/usr/src/linux-headers-5.3.0-28/tools/memory-model/scripts 10 19778 parseargs.sh

/usr/src/linux-headers-5.3.0-28/tools/memory-model 10 19778 parseargs.sh

/usr/src/linux-headers-5.3.0-28/tools/accounting 1 151 Makefile

/usr/src/linux-headers-5.3.0-28/tools/objtool 2 2503 Makefile

/usr/src/linux-headers-5.3.0-28/tools/nfsd 1 1036 inject\_fault.sh

/usr/src/linux-headers-5.3.0-28/tools/spi 1 1669 Makefile

/usr/src/linux-headers-5.3.0-28/tools/bpf/bpftool/Documentation 1 1260 Makefile

/usr/src/linux-headers-5.3.0-28/tools/bpf/bpftool 2 4948 Makefile

/usr/src/linux-headers-5.3.0-28/tools/bpf 4 9277 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/ktest 3 119087 ktest.pl

/usr/src/linux-headers-5.3.0-28/tools/testing/radix-tree 1 1529 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/vsock 1 383 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/ia64 1 132 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/sync 1 936 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/drivers/net/netdevsim 1 1001 devlink.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/drivers/net/mlxsw/spectrum 6 7379  
devlink\_lib\_spectrum.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/drivers/net/mlxsw/spectrum-2 1 29721  
tc\_flower.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/drivers/net/mlxsw 24 165887  
tc\_flower.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/drivers/net 25 166888 tc\_flower.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/drivers/gpu 2 734 drm\_mm.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/drivers/dma-buf 1 158 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/drivers/usb/usbip 1 5972 usbip\_test.sh

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/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/nsfs 1 114 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/splice 2 326 default\_file\_splice\_read.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/net/forwarding 59 312275  
vxlan\_bridge\_1q.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/net 88 543170 fib\_tests.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/mqueue 1 146 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/tpm2 3 368 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/bpf 22 85135 test\_tunnel.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/networking/timestamping 2 1585  
txtimestamp.sh

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/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/ptrace 1 155 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/breakpoints 1 396 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/timers 1 773 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/sigaltstack 1 96 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/rcutorture/configs/rcu 1 1208  
ver\_functions.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/rcutorture/configs/rcuperf 1 435  
ver\_functions.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/rcutorture/configs/lock 1 874  
ver\_functions.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/rcutorture/configs 3 2517  
ver\_functions.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/rcutorture/formal/srcu-cbmc/tests/store\_  
buffering 1 406 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/rcutorture/formal/srcu-cbmc/tests 2  
3387 test\_script.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/rcutorture/formal/srcu-cbmc 3 3849  
test\_script.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/rcutorture/formal 3 3849 test\_script.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/rcutorture/bin 19 53512 kvm.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/rcutorture 26 60017 kvm.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/pstore 1 343 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/safesetid 2 503 safesetid-test.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/membarrier 1 135 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/memory-hotplug 2 6510  
mem-on-off-test.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/rtc 1 183 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/powerpc/ptrace 1 629 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/powerpc/cache\_shape 1 159 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/powerpc/copyloops 1 1729 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/powerpc/math 1 550 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/powerpc/scripts 1 2401 hmi.sh  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/powerpc/switch\_endian 1 546 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/powerpc/benchmarks 1 493 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/powerpc/tm 1 1139 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/powerpc/primitives 1 187 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/powerpc/pmu/ebb 1 1025 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/powerpc/pmu 2 2382 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/powerpc/syscalls 1 193 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/powerpc/mm 1 542 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/powerpc/dscr 1 336 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/powerpc/security 1 199 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/powerpc/stringloops 1 736 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/powerpc/signal 1 231 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/powerpc/alignment 1 191 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/powerpc/vphn 1 180 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/powerpc 20 14437 hmi.sh  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/vm 2 5064 test\_vmalloc.sh  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/ir 2 711 ir\_loopback.sh  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/locking 2 677 ww\_mutex.sh  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/ipc 1 392 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/ntb 1 12096 ntb\_test.sh  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/sysctl 2 19424 sysctl.sh  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/ftrace 1 138 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/user 2 660 test\_user\_copy.sh  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/livepatch 5 38235 test-callbacks.sh  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/futex/functional 2 2530 run.sh  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/futex 4 4185 run.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/capabilities 1 180 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/filesystems/binderfs 1 130 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/filesystems 2 291 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/lib 5 810 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/mount 2 473 run\_tests.sh  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/tc-testing/bpf 1 766 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/tc-testing 1 766 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/ptp 2 2551 phc.sh  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/exec 1 726 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/cgroup 1 284 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/prctl 1 378 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/x86 2 3733 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/netfilter 6 43377 nft\_nat.sh  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/vDSO 1 745 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/sparc64/drivers 2 774 drivers\_test.sh  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/sparc64 4 1972 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/rseq 2 3070 run\_param\_test.sh  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/tmpfs 1 159 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/kvm 1 2912 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/kmod 2 14013 kmod.sh  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/zram 5 8789 zram\_lib.sh  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/kexec 4 12909 test\_kexec\_file\_load.sh  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/kselftest 2 2981 runner.sh  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/seccomp 1 325 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/memfd 3 2345 run\_hugetlbfs\_test.sh  
/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/static\_keys 2 963 test\_static\_keys.sh



/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/media\_tests 4 2684  
media\_dev\_allocator.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/firmware 5 21678 fw\_filesystem.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/size 1 137 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/android/ion 2 1429 ion\_test.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/android 4 2419 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/pidfd 1 155 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/cpufreq 7 19402 module.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/watchdog 1 86 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/efivarfs 2 3784 efivarfs.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/proc 1 668 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/cpu-hotplug 2 5969 cpu-on-off-test.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/kcmp 1 167 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/gpio 3 7651 gpio-mockup.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/uevent 1 316 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests/intel\_pstate 2 4445 run.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/selftests 320 1154739 fib\_tests.sh

/usr/src/linux-headers-5.3.0-28/tools/testing/scatterlist 1 752 Makefile

/usr/src/linux-headers-5.3.0-28/tools/testing/nvdimmm/test 1 239 Kbuild

/usr/src/linux-headers-5.3.0-28/tools/testing/nvdimmm 3 3358 Kbuild

/usr/src/linux-headers-5.3.0-28/tools/testing/fault-injection 1 4304 failcmd.sh

/usr/src/linux-headers-5.3.0-28/tools/testing 330 1284152 ktest.pl

/usr/src/linux-headers-5.3.0-28/tools/perf/trace/beauty 23 15664 arch\_errno\_names.sh

/usr/src/linux-headers-5.3.0-28/tools/perf/trace 23 15664 arch\_errno\_names.sh

/usr/src/linux-headers-5.3.0-28/tools/perf/scripts/perl/Perf-Trace-Util 1 905 Makefile.PL

/usr/src/linux-headers-5.3.0-28/tools/perf/scripts/perl 7 20065 rw-by-pid.pl

/usr/src/linux-headers-5.3.0-28/tools/perf/scripts 7 20065 rw-by-pid.pl

/usr/src/linux-headers-5.3.0-28/tools/perf/util 1 1221 generate-cmdlist.sh

/usr/src/linux-headers-5.3.0-28/tools/perf/tests/shell/lib 2 1136 probe\_vfs\_getname.sh

/usr/src/linux-headers-5.3.0-28/tools/perf/tests/shell 7 8271 record+probe\_libc\_inet\_pton.sh

/usr/src/linux-headers-5.3.0-28/tools/perf/tests 7 8271 record+probe\_libc\_inet\_pton.sh

/usr/src/linux-headers-5.3.0-28/tools/perf/arch/powerpc 1 1339 Makefile

/usr/src/linux-headers-5.3.0-28/tools/perf/arch/sparc 1 112 Makefile

/usr/src/linux-headers-5.3.0-28/tools/perf/arch/csky 1 88 Makefile

/usr/src/linux-headers-5.3.0-28/tools/perf/arch/s390 1 954 Makefile

/usr/src/linux-headers-5.3.0-28/tools/perf/arch/x86/entry/syscalls 1 631 syscalltbl.sh

/usr/src/linux-headers-5.3.0-28/tools/perf/arch/x86/entry 1 631 syscalltbl.sh

/usr/src/linux-headers-5.3.0-28/tools/perf/arch/x86/tests 1 790 gen-insn-x86-dat.sh

/usr/src/linux-headers-5.3.0-28/tools/perf/arch/x86 3 2091 gen-insn-x86-dat.sh

/usr/src/linux-headers-5.3.0-28/tools/perf/arch/sh 1 88 Makefile

/usr/src/linux-headers-5.3.0-28/tools/perf/arch/arm 1 111 Makefile

/usr/src/linux-headers-5.3.0-28/tools/perf/arch/arm64 1 746 Makefile

/usr/src/linux-headers-5.3.0-28/tools/perf/arch/xtensa 1 88 Makefile

/usr/src/linux-headers-5.3.0-28/tools/perf/arch 11 5617 Makefile

/usr/src/linux-headers-5.3.0-28/tools/perf/Documentation 1 10429 Makefile

/usr/src/linux-headers-5.3.0-28/tools/perf 57 149571 Makefile.perf

/usr/src/linux-headers-5.3.0-28/tools/thermal/tmon 1 1761 Makefile

/usr/src/linux-headers-5.3.0-28/tools/thermal 1 1761 Makefile

/usr/src/linux-headers-5.3.0-28/tools/leds 1 242 Makefile

/usr/src/linux-headers-5.3.0-28/tools/pci 2 2272 Makefile

/usr/src/linux-headers-5.3.0-28/tools/scripts 2 5212 Makefile.include

/usr/src/linux-headers-5.3.0-28/tools/laptop/dslm 1 146 Makefile

/usr/src/linux-headers-5.3.0-28/tools/laptop/freefall 1 282 Makefile

/usr/src/linux-headers-5.3.0-28/tools/laptop 2 428 Makefile

/usr/src/linux-headers-5.3.0-28/tools/vm 2 5333 slabinfo-gnuplot.sh

/usr/src/linux-headers-5.3.0-28/tools/wmi 1 379 Makefile

/usr/src/linux-headers-5.3.0-28/tools/hv 4 4412 hv\_set\_ifconfig.sh

/usr/src/linux-headers-5.3.0-28/tools/debugging 1 264 Makefile

/usr/src/linux-headers-5.3.0-28/tools/lib/traceevent/Documentation 1 5266 Makefile

/usr/src/linux-headers-5.3.0-28/tools/lib/traceevent 2 15256 Makefile

/usr/src/linux-headers-5.3.0-28/tools/lib/api 1 1417 Makefile

/usr/src/linux-headers-5.3.0-28/tools/lib/bpf 1 8744 Makefile

/usr/src/linux-headers-5.3.0-28/tools/lib/lockdep/tests 11 799 ABBCDDA.sh

/usr/src/linux-headers-5.3.0-28/tools/lib/lockdep 13 6430 Makefile

/usr/src/linux-headers-5.3.0-28/tools/lib/subcmd 1 1446 Makefile

/usr/src/linux-headers-5.3.0-28/tools/lib 18 33293 Makefile

/usr/src/linux-headers-5.3.0-28/tools/usb/usbip/vudc 1 4317 vudc\_server\_example.sh

/usr/src/linux-headers-5.3.0-28/tools/usb/usbip/src 1 440 Makefile.am

/usr/src/linux-headers-5.3.0-28/tools/usb/usbip/libsrc 1 516 Makefile.am

/usr/src/linux-headers-5.3.0-28/tools/usb/usbip 6 6078 vudc\_server\_example.sh

/usr/src/linux-headers-5.3.0-28/tools/usb/ffs-aio-example/multibuff/host\_app 1 315 Makefile

/usr/src/linux-headers-5.3.0-28/tools/usb/ffs-aio-example/multibuff 1 315 Makefile

/usr/src/linux-headers-5.3.0-28/tools/usb/ffs-aio-example/simple/host\_app 1 320 Makefile

/usr/src/linux-headers-5.3.0-28/tools/usb/ffs-aio-example/simple 1 320 Makefile

/usr/src/linux-headers-5.3.0-28/tools/usb/ffs-aio-example 2 635 Makefile

/usr/src/linux-headers-5.3.0-28/tools/usb 10 13216 hcd-tests.sh

/usr/src/linux-headers-5.3.0-28/tools/cgroup 1 185 Makefile

/usr/src/linux-headers-5.3.0-28/tools/build/feature 1 9051 Makefile

/usr/src/linux-headers-5.3.0-28/tools/build/tests/ex 1 521 Makefile

/usr/src/linux-headers-5.3.0-28/tools/build/tests 2 1688 run.sh

/usr/src/linux-headers-5.3.0-28/tools/build 7 24279 Makefile

/usr/src/linux-headers-5.3.0-28/tools/pcmcia 1 151 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/iio 1 1931 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/io\_uring 1 382 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/kvm/kvm\_stat 1 889 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/kvm 1 889 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/time 1 1124 udelay\_test.sh  
/usr/src/linux-headers-5.3.0-28/tools/firewire 1 394 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/firmware 1 181 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/virtio/ringtest 2 1633 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/virtio/vhost\_test 1 94 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/virtio/virtio-trace 1 246 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/virtio 5 2602 Makefile  
/usr/src/linux-headers-5.3.0-28/tools/gpio 1 2082 Makefile  
/usr/src/linux-headers-5.3.0-28/tools 491 1611651 ktest.pl  
/usr/src/linux-headers-5.3.0-28 14537 59092142 registers.h  
/usr/src 22676 68291825 Module.symvers  
/usr/sbin 166 15514139 NetworkManager  
/usr 78066 2211719628 libxul.so

### **Код программы:**

```
#include <stdio.h>
#include <sys/stat.h>
#include <sys/types.h>
#include <stdlib.h>
#include <dirent.h>
#include <string.h>
#include <libgen.h>
#include <errno.h>
```

```

struct info {
    int files;
    long int size;
    int maxsize;
    char name[512];
};

struct info walk(char module[], char dirName[], FILE *myFile)
{
    struct info needed;
    needed.files = 0;
    needed.size = 0;
    needed.maxsize = 0;
    sprintf(needed.name, "%s", "");
    DIR *dir = opendir(dirName);
    if (!dir) {
        fprintf(stderr, "%s: %s %s\n", module,
strerror(errno), dirName);
        return needed;
    }
    struct stat St;
    struct dirent *dirStruct;
    errno = 0;
    while (dirStruct = readdir(dir)) {
        if ((strcmp(dirStruct->d_name, ".") == 0) ||
            (strcmp(dirStruct->d_name, "..") == 0) ||
            (dirStruct->d_type == DT_LNK)) {
            continue;
        }
        char *newDir = malloc(strlen(dirName) +
strlen(dirStruct->d_name) + 2);

```

```

        sprintf(newDir, "%s/%s", dirName,
dirStruct->d_name);
        if (dirStruct->d_type == DT_REG) {
            if (stat(newDir, &St) == 0) {
                needed.size += St.st_size;
                needed.files++;
                if (St.st_size > needed.maxsize) {
                    needed.maxsize = St.st_size;
                    sprintf(needed.name, "%s",
dirStruct->d_name);
                }
            } else {
                fprintf(stderr, "%s: %s %s\n", module,
strerror(errno), dirName);
            }
        } else {
            if (dirStruct->d_type == DT_DIR) {
                struct info buff;
                buff = walk(module, newDir, myFile);
                needed.files += buff.files;
                needed.size += buff.size;
                if (buff.maxsize > needed.maxsize) {
                    needed.maxsize = buff.maxsize;
                    sprintf(needed.name, "%s",
buff.name);
                }
            }
        }
        free(newDir);
    }
    if (errno) {

```

```

        fprintf(stderr, "%s: %s %s\n", module,
strerror(errno), dirName);

        return needed;

    }

    if (needed.files == 0) {

        printf("%s 0 0 No files in this folder\n", dirName);

        fprintf(myFile, "%s 0 0 No files in this folder\n",
dirName);

    } else {

        printf("%s %d %ld %s\n", dirName, needed.files,
needed.size, needed.name);

        fprintf(myFile, "%s %d %ld %s\n", dirName,
needed.files, needed.size, needed.name);

    }

    if (closedir(dir)) {

        fprintf(stderr, "%s: %s %s\n", module,
strerror(errno), dirName);

        return needed;

    }

    return needed;
}

int main(int argc, char *argv[])
{

    if (argc == 3) {

        FILE *myFile = fopen(argv[2], "w");

        if (myFile == NULL)

            fprintf(stderr, "%s: %s %s\n",
basename(argv[0]), strerror(errno), argv[2]);

        else {

            walk(basename(argv[0]), argv[1], myFile);

            if (fclose(myFile) != 0)

```

```
                fprintf(stderr, "%s: %s %s\n",
basename(argv[0]), strerror(errno), argv[2]);
            }
        } else {
            fprintf(stderr, "%s: You must enter arguments like
this: Folder Outputfile!\n", basename(argv[0]));
        }
        return 0;
    }
}
```