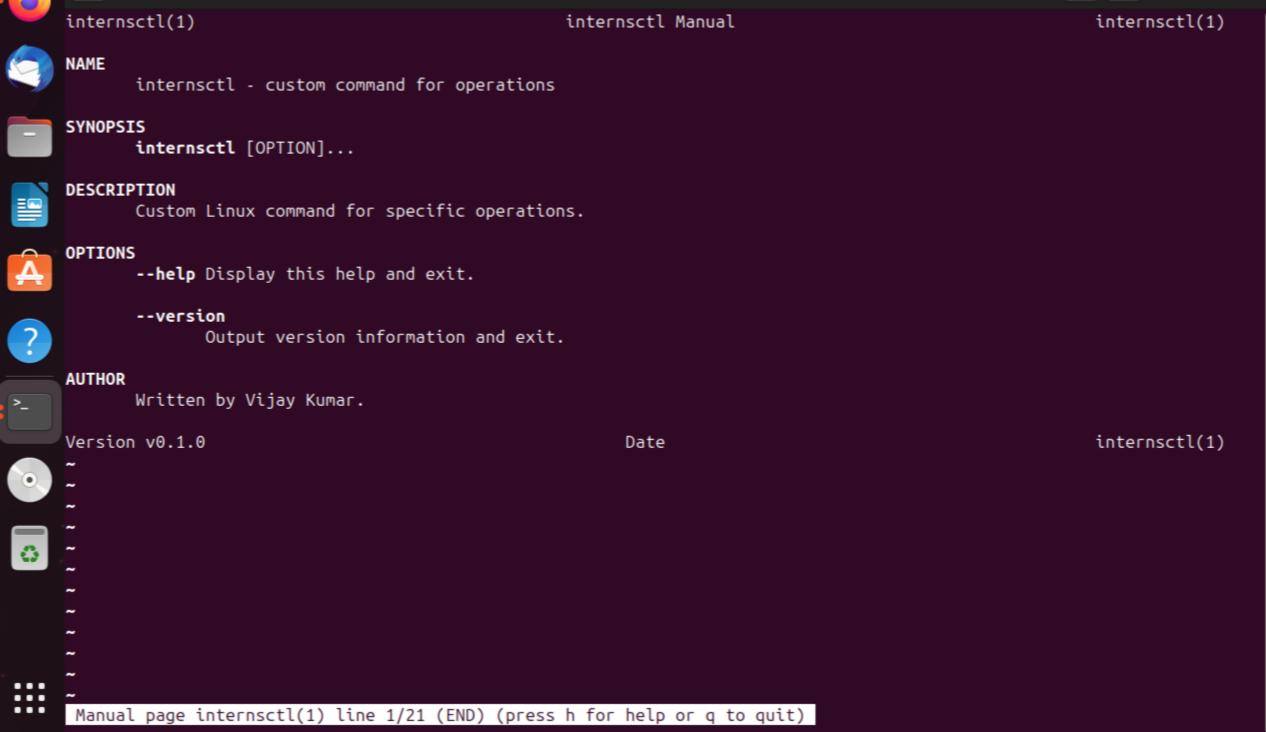
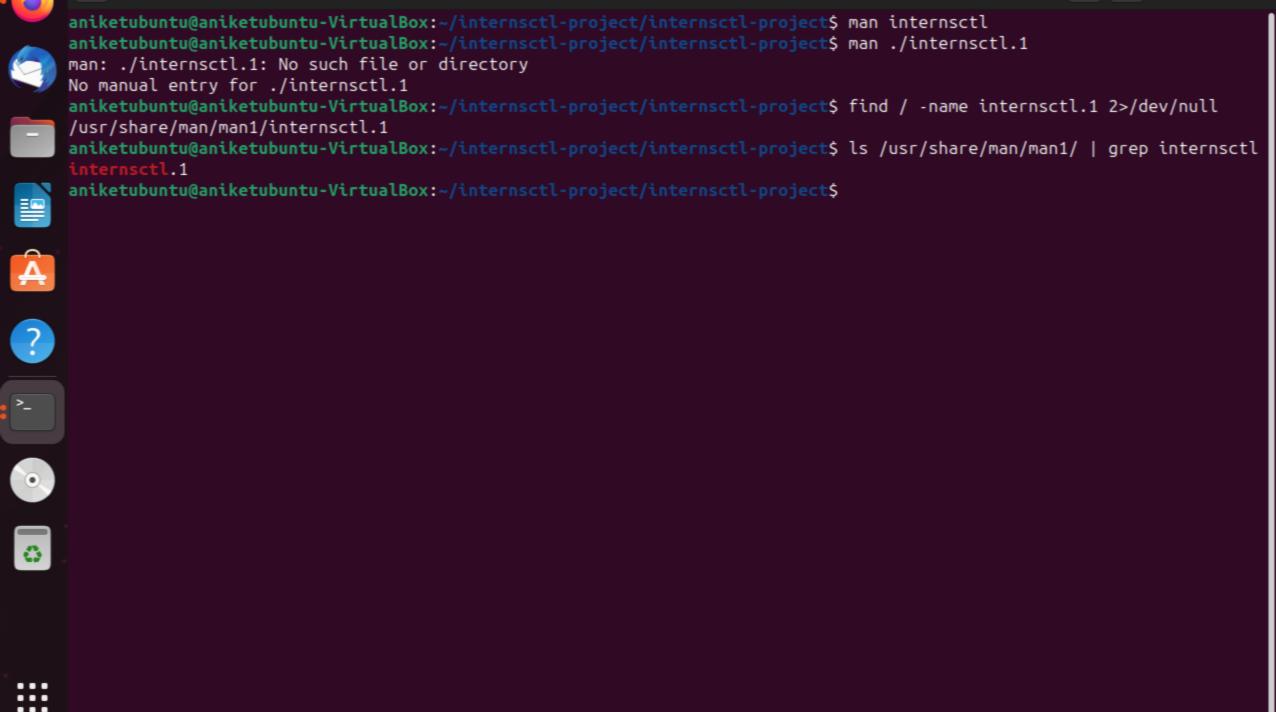
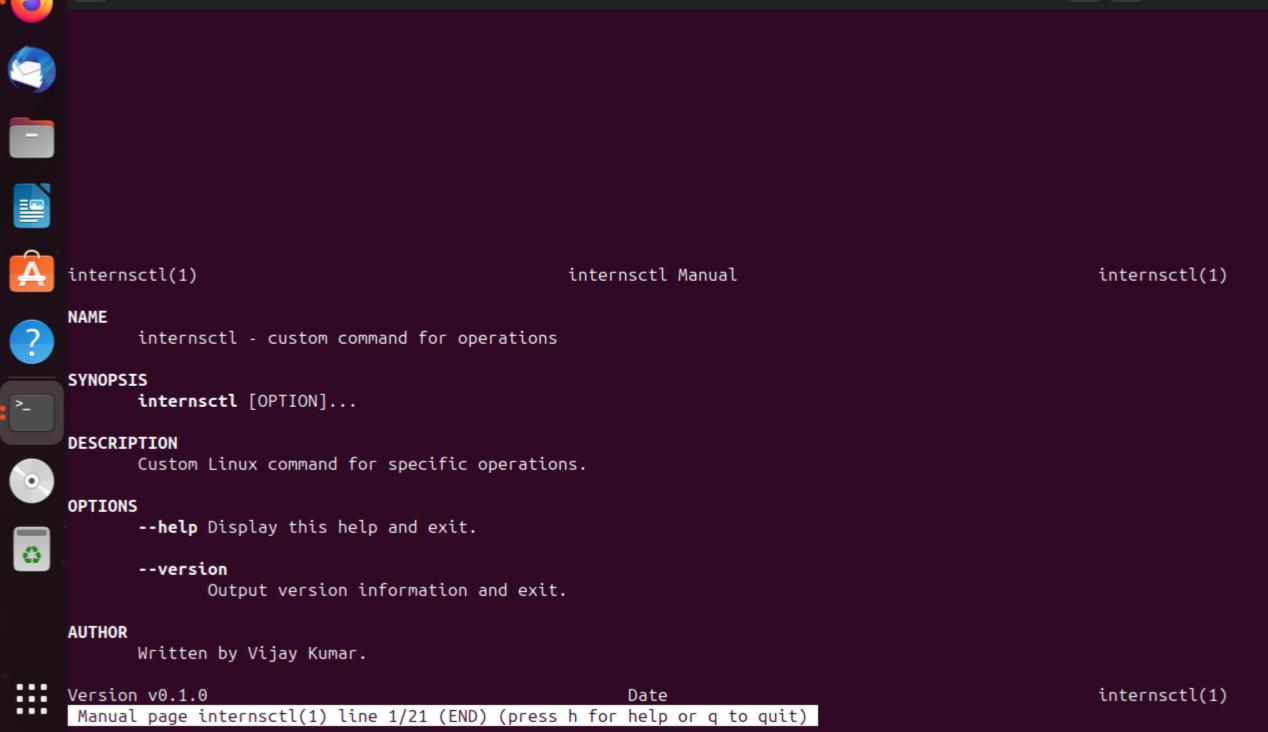
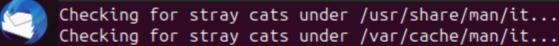
```
git git-man liberror-perl
0 upgraded, 3 newly installed, 0 to remove and 240 not upgraded.
Need to get 4,673 kB of archives.
After this operation, 23.9 MB of additional disk space will be used.
Do you want to continue? [Y/n] Y
Get:1 http://in.archive.ubuntu.com/ubuntu lunar/main amd64 liberror-perl all 0.17029-2 [25.6 kB]
Get:2 http://in.archive.ubuntu.com/ubuntu lunar-updates/main amd64 git-man all 1:2.39.2-1ubuntu1.1 [1,075 kB]
Get:3 http://in.archive.ubuntu.com/ubuntu lunar-updates/main amd64 git amd64 1:2.39.2-1ubuntu1.1 [3,572 kB]
Fetched 4,673 kB in 15s (311 kB/s)
Selecting previously unselected package liberror-perl.
(Reading database ... 207373 files and directories currently installed.)
Preparing to unpack .../liberror-perl 0.17029-2 all.deb ...
Unpacking liberror-perl (0.17029-2) ...
Selecting previously unselected package git-man.
Preparing to unpack .../git-man 1%3a2.39.2-1ubuntu1.1 all.deb ...
Unpacking git-man (1:2.39.2-1ubuntu1.1) ...
Selecting previously unselected package git.
Preparing to unpack .../git_1%3a2.39.2-1ubuntu1.1_amd64.deb ...
Unpacking git (1:2.39.2-1ubuntu1.1) ...
Setting up liberror-perl (0.17029-2) ...
Setting up git-man (1:2.39.2-1ubuntu1.1) ...
Setting up git (1:2.39.2-1ubuntu1.1) ...
Processing triggers for man-db (2.11.2-1) ...
aniketubuntu@aniketubuntu-VirtualBox:~/internsctl-project$ mkdir internsctl-project
cd internsctl-project
git init
hint: Using 'master' as the name for the initial branch. This default branch name
hint: is subject to change. To configure the initial branch name to use in all
hint: of your new repositories, which will suppress this warning, call:
hint:
hint:
        git config --global init.defaultBranch <name>
hint:
hint: Names commonly chosen instead of 'master' are 'main', 'trunk' and
hint: 'development'. The just-created branch can be renamed via this command:
```

```
Checking for stray cats under /var/cache/man/it...
Processing manual pages under /usr/share/man/hu...
Updating index cache for path `/usr/share/man/hu/man1'. Wait...done.
Checking for stray cats under /usr/share/man/hu...
Checking for stray cats under /var/cache/man/hu...
Processing manual pages under /usr/share/man/fr.IS08859-1...
Updating index cache for path `/usr/share/man/fr.ISO8859-1/man7'. Wait...done.
Checking for stray cats under /usr/share/man/fr.ISO8859-1...
Checking for stray cats under /var/cache/man/fr.IS08859-1...
Processing manual pages under /usr/share/man/ro...
Updating index cache for path `/usr/share/man/ro/man1'. Wait...done.
Checking for stray cats under /usr/share/man/ro...
Checking for stray cats under /var/cache/man/ro...
Processing manual pages under /usr/share/man/sv...
Updating index cache for path `/usr/share/man/sv/man1'. Wait...done.
Checking for stray cats under /usr/share/man/sv...
Checking for stray cats under /var/cache/man/sv...
Processing manual pages under /usr/share/man/de...
Updating index cache for path `/usr/share/man/de/man1'. Wait...done.
Checking for stray cats under /usr/share/man/de...
Checking for stray cats under /var/cache/man/de...
Processing manual pages under /usr/share/man/pl...
Updating index cache for path `/usr/share/man/pl/man1'. Wait...done.
Checking for stray cats under /usr/share/man/pl...
Checking for stray cats under /var/cache/man/pl...
Processing manual pages under /usr/local/man...
91 man subdirectories contained newer manual pages.
4635 manual pages were added.
0 stray cats were added.
0 old database entries were purged.
aniketubuntu@aniketubuntu-VirtualBox:~$ mkdir internsctl-project
cd internsctl-project
git init
Command 'git' not found, but can be installed with:
cude ant inctall sit
```









- Purging old database entries in /usr/share/man/hu... Processing manual pages under /usr/share/man/hu...
- Checking for stray cats under /usr/share/man/hu... Checking for stray cats under /var/cache/man/hu...
- Purging old database entries in /usr/share/man/fr.ISO8859-1...
- Processing manual pages under /usr/share/man/fr.IS08859-1... Checking for stray cats under /usr/share/man/fr.IS08859-1...
- Checking for stray cats under /var/cache/man/fr.IS08859-1... Purging old database entries in /usr/share/man/ro...
- Processing manual pages under /usr/share/man/ro... Checking for stray cats under /usr/share/man/ro...
- Checking for stray cats under /var/cache/man/ro... Purging old database entries in /usr/share/man/sv...
- Processing manual pages under /usr/share/man/sv... Checking for stray cats under /usr/share/man/sv... Checking for stray cats under /var/cache/man/sv...
- Purging old database entries in /usr/share/man/de...
- Processing manual pages under /usr/share/man/de... Checking for stray cats under /usr/share/man/de...
- Checking for stray cats under /var/cache/man/de...
- Purging old database entries in /usr/share/man/pl...
- Processing manual pages under /usr/share/man/pl... Checking for stray cats under /usr/share/man/pl...
- Checking for stray cats under /var/cache/man/pl...
- Processing manual pages under /usr/local/man...
- 0 man subdirectories contained newer manual pages.
- 0 manual pages were added.
- 0 stray cats were added.
- 0 old database entries were purged.
- aniketubuntu@aniketubuntu-VirtualBox:~/internsctl-project/internsctl-projectS

```
Checking for stray cats under /usr/share/man/fr.1508859-1...
     Checking for stray cats under /var/cache/man/fr.IS08859-1...
     Purging old database entries in /usr/share/man/ro...
     Processing manual pages under /usr/share/man/ro...
     Checking for stray cats under /usr/share/man/ro...
     Checking for stray cats under /var/cache/man/ro...
     Purging old database entries in /usr/share/man/sv...
     Processing manual pages under /usr/share/man/sv...
     Checking for stray cats under /usr/share/man/sv...
     Checking for stray cats under /var/cache/man/sv...
     Purging old database entries in /usr/share/man/de...
     Processing manual pages under /usr/share/man/de...
    Checking for stray cats under /usr/share/man/de...
     Checking for stray cats under /var/cache/man/de...
     Purging old database entries in /usr/share/man/pl...
     Processing manual pages under /usr/share/man/pl...
     Checking for stray cats under /usr/share/man/pl...
     Checking for stray cats under /var/cache/man/pl...
     Processing manual pages under /usr/local/man...
     0 man subdirectories contained newer manual pages.
     0 manual pages were added.
     0 stray cats were added.
     0 old database entries were purged.
     aniketubuntu@aniketubuntu-VirtualBox:~/internsctl-project/internsctl-project$ internsctl --help
     aniketubuntu@aniketubuntu-VirtualBox:~/internsctl-project/internsctl-project$ internsctl --version
     aniketubuntu@aniketubuntu-VirtualBox:~/internsctl-project/internsctl-project$ cd /usr/local/bin
     aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ sudo nano internsctl
     aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ sudo chmod +x internsctl
     aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ ./internsctl --help
     Usage: internsctl [OPTION]
     Options:
                  Display this help and exit
       --help
       --version Output version information and exit
•
     aniketubuntu@aniketubuntu-VirtualBox:/usr/local/binS
```

```
Purging old database entries in /usr/share/man/ro...
Processing manual pages under /usr/share/man/ro...
Checking for stray cats under /usr/share/man/ro...
Checking for stray cats under /var/cache/man/ro...
Purging old database entries in /usr/share/man/sv...
Processing manual pages under /usr/share/man/sv...
Checking for stray cats under /usr/share/man/sv...
Checking for stray cats under /var/cache/man/sv...
Purging old database entries in /usr/share/man/de...
Processing manual pages under /usr/share/man/de...
Checking for stray cats under /usr/share/man/de...
Checking for stray cats under /var/cache/man/de...
Purging old database entries in /usr/share/man/pl...
Processing manual pages under /usr/share/man/pl...
Checking for stray cats under /usr/share/man/pl...
Checking for stray cats under /var/cache/man/pl...
Processing manual pages under /usr/local/man...
0 man subdirectories contained newer manual pages.
0 manual pages were added.
0 stray cats were added.
0 old database entries were purged.
aniketubuntu@aniketubuntu-VirtualBox:~/internsctl-project/internsctl-project$ internsctl --help
aniketubuntu@aniketubuntu-VirtualBox:~/internsctl-project/internsctl-project$ internsctl --version
aniketubuntu@aniketubuntu-VirtualBox:~/internsctl-project/internsctl-project$ cd /usr/local/bin
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ sudo nano internsctl
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ sudo chmod +x internsctl
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ ./internsctl --help
Usage: internsctl [OPTION]
Options:
  --help
             Display this help and exit
  --version Output version information and exit
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ ./internsctl --version
internsctl version v0.1.0
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/binS
```

```
dito fidilo 7.2
                                                           CITCEI IISCCC
#!/bin/bash
VERSION="v0.1.0"
show_help() {
    echo "Usage: internsctl [OPTION]"
    echo "Options:"
    echo " --help
                       Display this help and exit"
    echo " --version Output version information and exit"
case "$1" in
    --help)
        show_help
    --version)
        echo "internsctl version $VERSION"
    cpu)
        if ["$2" == "getinfo"]; then
            lscpu
        else
            echo "Unknown cpu command: $2"
        echo "Unknown option: $1"
                                              Directory '.' is not writable ]
                  ^O Write Out
                                   ^W Where Is
                                                     ^K Cut
                                                                      ^T Execute
                                                                                        ^C Location
                                   ^\ Replace
                    Read File
                                                       Paste
                                                                         Justify
                                                                                        ^/ Go To Line
```

M-U Undo

M-E Redo

```
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ sudo nano internsctl
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ sudo nano internsctl
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ ./internsctl --help
Usage: internsctl [COMMAND] [ARGUMENT]
Commands:
  cpu getinfo
               Display CPU information similar to lscpu
  --help
                Display this help and exit
  --version
                Output version information and exit
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ ./internsctl cpu getinfo
Architecture:
                         x86 64
  CPU op-mode(s):
                         32-bit. 64-bit
 Address sizes:
                         39 bits physical, 48 bits virtual
                         Little Endian
 Byte Order:
CPU(s):
 On-line CPU(s) list:
                         0 - 3
Vendor ID:
                         GenuineIntel
  Model name:
                         Intel(R) Core(TM) i7-10870H CPU @ 2.20GHz
   CPU family:
                         6
   Model:
                         165
    Thread(s) per core: 1
    Core(s) per socket: 4
    Socket(s):
    Stepping:
    BogoMIPS:
                         4416.00
    Flags:
                         fpu vme de pse tsc msr pae mce cx8 apic sep mtrr pge mca cmov pat pse36 clflush mmx fxsr sse s
                         se2 ht syscall nx rdtscp lm constant_tsc rep_good nopl xtopology nonstop_tsc cpuid tsc_known_f
                         req pni pclmulqdq ssse3 cx16 pcid sse4_1 sse4_2 x2apic movbe popcnt aes xsave avx rdrand hyper
                         visor lahf_lm abm 3dnowprefetch invpcid_single fsgsbase bmi1 avx2 bmi2 invpcid rdseed clflusho
                         pt md clear flush l1d arch capabilities
Virtualization features:
 Hypervisor vendor:
                         KVM
 Virtualization type:
                         full
Caches (sum of all):
  L1d:
                         128 KiB (4 instances)
```

Core(s) per socket: 4 Socket(s): Stepping: BogoMIPS: 4416.00 Flags: fpu vme de pse tsc msr pae mce cx8 apic sep mtrr pge mca cmov pat pse36 clflush mmx fxsr sse s se2 ht syscall nx rdtscp lm constant tsc rep good nopl xtopology nonstop tsc cpuid tsc known f reg pni pclmulgdg ssse3 cx16 pcid sse4 1 sse4 2 x2apic movbe popcnt aes xsave avx rdrand hyper visor lahf_lm abm 3dnowprefetch invpcid_single fsgsbase bmi1 avx2 bmi2 invpcid rdseed clflusho pt md clear flush l1d arch capabilities Virtualization features: Hypervisor vendor: **KVM** Virtualization type: full Caches (sum of all): L1d: 128 KiB (4 instances) L1i: 128 KiB (4 instances) L2: 1 MiB (4 instances) 64 MiB (4 instances) L3: NUMA: NUMA node(s): NUMA node0 CPU(s): 0-3 Vulnerabilities: Gather data sampling: Unknown: Dependent on hypervisor status Itlb multihit: KVM: Mitigation: VMX unsupported Not affected L1tf: Mds: Not affected Meltdown: Not affected Mmio stale data: Vulnerable: Clear CPU buffers attempted, no microcode; SMT Host state unknown Retbleed: Vulnerable Spec store bypass: Vulnerable Mitigation; usercopy/swapgs barriers and __user pointer sanitization Spectre v1: Mitigation; Retpolines, STIBP disabled, RSB filling, PBRSB-eIBRS Not affected Spectre v2: Srbds: Unknown: Dependent on hypervisor status Tsx asvnc abort: Not affected aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin\$

```
UNU nano 7.2
                                                            internscit *
#!/b<mark>i</mark>n/bash
case "$1" in
    # ... (other cases like --help, --version)
    user)
        case "$2" in
            create)
                if [ -z "$3" ]; then
                     echo "Please specify a username."
                     exit 1
                else
                     sudo useradd -m "$3"
                     echo "User $3 created."
                 fi
            list)
                 if [ "$3" == "--sudo-only" ]; then
                     grep '^sudo:.*$' /etc/group | cut -d: -f4
                else
                     awk -F':' '{ if ($3 >= 1000) print $1}' /etc/passwd
                 fi
            *)
                echo "Unknown user command: $2"
                 exit 1
        esac
    # ... (rest of the script)
                  ^O Write Out
                                    ^W Where Is
                                                      ^K Cut
                                                                        ^T Execute
   Help
                  ^R Read File
                                    ^\ Replace
                                                      ^U Paste
                                                                        ^J Justify
```

^C Location

^/ Go To Line

M-U Undo

M-E Redo

```
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ ./internsctl memory getinfp
Unknown option: memory
Usage: internsctl [COMMAND] [ARGUMENT]
Commands:
  cpu getinfo Display CPU information similar to Iscpu
  --help
                Display this help and exit
                Output version information and exit
  --version
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ sudo nano internsctl
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ chmod +x internsctl
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ user create newusername
Command 'user' not found, did you mean:
  command 'iuser' from deb ipmiutil (3.1.8-4)
  command 'userv' from deb userv (1.2.1~beta4)
  command 'users' from deb coreutils (9.1-1ubuntu2)
  command 'fuser' from deb psmisc (23.6-1)
Try: sudo apt install <deb name>
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ ./internsctl user create newusername
User newusername created.
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ ./internsctl user list
nobody
aniketubuntu
newusername
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ ./internsctl user create VijayPaul
User VijayPaul created.
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ ./inteernsctl user list
bash: ./inteernsctl: No such file or directory
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ ./internsctl user list
nobody
aniketubuntu
newusername
VijayPaul
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ ./internsctl user list --sudo-only
aniketubuntu
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$
```

```
GNU nano 7.2
                                                               internsctl
     #!/bin/bash
     case "$1" in
         # ... (other cases like --help, --version)
         user)
             case "$2" in
create)
                      if [ -z "$3" ]; then
                          echo "Please specify a username."
Â
                          exit 1
                      else
                          sudo useradd -m "$3"
                          echo "User $3 created."
                  list)
                      if [ "$3" == "--sudo-only" ]; then
                          grep '^sudo:.*$' /etc/group | cut -d: -f4
                      else
                          awk -F':' '{ if ($3 >= 1000) print $1}' /etc/passwd
                  *)
                      echo "Unknown user command: $2"
                      exit 1
         # ... (rest of the script)
                                                           Read 32 lines
                                                         ^K Cut
                                                                                            ^C Location
                       ^O Write Out
                                        ^W Where Is
                                                                           ^T Execute
                                                                                                             M-U Undo
                       ^R Read File
                                        ^\ Replace
                                                          ^U Paste
                                                                           ^J Justify
                                                                                            ^/ Go To Line
                                                                                                             M-E Redo
```

```
aniketubuntu
newusername
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ ./internsctl user create VijayPaul
User VijayPaul created.
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ ./inteernsctl user list
bash: ./inteernsctl: No such file or directory
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ ./internsctl user list
nobody
aniketubuntu
newusername
VijayPaul
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ ./internsctl user list --sudo-only
aniketubuntu
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ sudo nano internsctl
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ sudo nano internsctl
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ chmod +x internsctl
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ ./internsctl file getinfo
File not found: getinfo
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ ./internsctl file getinfo hello.txt
File not found: hello.txt
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ ./internsctl file getinfo /usr/local/bin/hello.txt
File not found: /usr/local/bin/hello.txt
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ touch hello.txt
touch: cannot touch 'hello.txt': Permission denied
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ sudo touch hello.txt
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ ls
hello.txt internsctl
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ ./internsctl file getinfo /usr/local/bin/hello.txt
File: /usr/local/bin/hello.txt
Access: -rw-r--r--
Size(B): 0
Owner: root
Modify: 2023-12-29 18:38:06.388901165 +0530
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/binS
```

```
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ ./internsctl user create VijayPaul
     User VijayPaul created.
     aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ ./inteernsctl user list
     bash: ./inteernsctl: No such file or directory
     aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ ./internsctl user list
     nobody
     aniketubuntu
     newusername
    VijayPaul
     aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ ./internsctl user list --sudo-only
     aniketubuntu
     aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ sudo nano internsctl
    aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ sudo nano internsctl
     aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ chmod +x internsctl
     aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ ./internsctl file getinfo
     File not found: getinfo
     aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ ./internsctl file getinfo hello.txt
     File not found: hello.txt
     aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ ./internsctl file getinfo /usr/local/bin/hello.txt
     File not found: /usr/local/bin/hello.txt
     aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ touch hello.txt
     touch: cannot touch 'hello.txt': Permission denied
     aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ sudo touch hello.txt
     aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ ls
     hello.txt internsctl
     aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ ./internsctl file getinfo /usr/local/bin/hello.txt
     File: /usr/local/bin/hello.txt
     Access: -rw-r--r--
     Size(B): 0
     Owner: root
     Modify: 2023-12-29 18:38:06.388901165 +0530
     aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ ./internsctl file getinfo --size /usr/local/bin/hello.txt
•
•••
•
     aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$
```

```
aniketubuntu
newusername
VijayPaul
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ ./internsctl user list --sudo-only
aniketubuntu
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ sudo nano internsctl
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ sudo nano internsctl
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ chmod +x internsctl
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ ./internsctl file getinfo
File not found: getinfo
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ ./internsctl file getinfo hello.txt
File not found: hello.txt
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ ./internsctl file getinfo /usr/local/bin/hello.txt
File not found: /usr/local/bin/hello.txt
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ touch hello.txt
touch: cannot touch 'hello.txt': Permission denied
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ sudo touch hello.txt
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ ls
hello.txt internsctl
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ ./internsctl file getinfo /usr/local/bin/hello.txt
File: /usr/local/bin/hello.txt
Access: -rw-r--r--
Size(B): 0
Owner: root
Modify: 2023-12-29 18:38:06.388901165 +0530
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ ./internsctl file getinfo --size /usr/local/bin/hello.txt
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ ./internsctl file getinfo --permission /usr/local/bin/hello.txt
File: /usr/local/bin/hello.txt
Access: -rw-r--r--
Size(B): 0
Owner: root
Modify: 2023-12-29 18:38:06.388901165 +0530
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$
```

```
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ sudo nano internsctl
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ sudo nano internsctl
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ chmod +x internsctl
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ ./internsctl file getinfo
File not found: getinfo
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ ./internsctl file getinfo hello.txt
File not found: hello.txt
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ ./internsctl file getinfo /usr/local/bin/hello.txt
File not found: /usr/local/bin/hello.txt
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ touch hello.txt
touch: cannot touch 'hello.txt': Permission denied
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ sudo touch hello.txt
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ ls
hello.txt internsctl
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ ./internsctl file getinfo /usr/local/bin/hello.txt
File: /usr/local/bin/hello.txt
Access: -rw-r--r--
Size(B): 0
Owner: root
Modify: 2023-12-29 18:38:06.388901165 +0530
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ ./internsctl file getinfo --size /usr/local/bin/hello.txt
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ ./internsctl file getinfo --permission /usr/local/bin/hello.txt
File: /usr/local/bin/hello.txt
Access: -rw-r--r--
Size(B): 0
Owner: root
Modify: 2023-12-29 18:38:06.388901165 +0530
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ ./internsctl file getinfo --owner /usr/local/bin/hello.txt
root
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$ ./internsctl file getinfo --last-modified /usr/local/bin/hello.tx
2023-12-29 18:38:06.388901165 +0530
aniketubuntu@aniketubuntu-VirtualBox:/usr/local/bin$
```