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LINUX TEXT EDITORY

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NANO

- User friendly
- Vhodný na rychlu úpravu textu
- Jednoduché a zobrazené skratky

```
GNU nano 6.2                               /etc/passwd
root:x:0:0:root:/root:/bin/bash
daemon:x:1:1:daemon:/usr/sbin:/usr/sbin/nologin
bin:x:2:2:bin:/bin:/usr/sbin/nologin
sys:x:3:3:sys:/dev:/usr/sbin/nologin
sync:x:4:65534:sync:/bin:/sync
games:x:5:60:games:/usr/games:/usr/sbin/nologin
man:x:6:12:man:/var/cache/man:/usr/sbin/nologin
lp:x:7:7:lp:/var/spool/lpd:/usr/sbin/nologin
mail:x:8:8:mail:/var/mail:/usr/sbin/nologin
news:x:9:9:news:/var/spool/news:/usr/sbin/nologin
uucp:x:10:10:uucp:/var/spool/uucp:/usr/sbin/nologin
proxy:x:13:13:proxy:/bin:/usr/sbin/nologin
www-data:x:33:33:www-data:/var/www:/usr/sbin/nologin
[ File '/etc/passwd' is unwritable ]
^G Help      ^O Write Out    ^W Where Is    ^K Cut
^X Exit      ^R Read File   ^\ Replace    ^U Paste
```

Vim

- Vi iMproved
- Viacero režimov:
 - Normal
 - Insert
 - Visual
 - Command Line
- Schopný používať príkazy

```
root:x:0:0:root:/root:/bin/bash
daemon:x:1:1:daemon:/usr/sbin:/usr/sbin/nologin
bin:x:2:2:bin:/bin:/usr/sbin/nologin
sys:x:3:3:sys:/dev:/usr/sbin/nologin
sync:x:4:65534:sync:/bin:/sync
games:x:5:60:games:/usr/games:/usr/sbin/nologin
man:x:6:12:man:/var/cache/man:/usr/sbin/nologin
lp:x:7:7:lp:/var/spool/lpd:/usr/sbin/nologin
mail:x:8:8:mail:/var/mail:/usr/sbin/nologin
news:x:9:9:news:/var/spool/news:/usr/sbin/nologin
uucp:x:10:10:uucp:/var/spool/uucp:/usr/sbin/nologin
proxy:x:13:13:proxy:/bin:/usr/sbin/nologin
www-data:x:33:33:www-data:/var/www:/usr/sbin/nologin
backup:x:34:34:backup:/var/backups:/usr/sbin/nologin
list:x:38:38:Mailing List Manager:/var/list:/usr/sbin/nologin
irc:x:39:39:ircd:/run/ircd:/usr/sbin/nologin
gnats:x:41:41:Gnats Bug-Reporting System (admin):/var/lib/gnats:/usr/sbin/nologin
nobody:x:65534:65534:nobody:/nonexistent:/usr/sbin/nologin
_apt:x:100:65534:::/nonexistent:/usr/sbin/nologin
systemd-network:x:101:102:systemd Network Management,,,:/run/systemd:/usr/sbin/nologin
systemd-resolve:x:102:103:systemd Resolver,,,:/run/systemd:/usr/sbin/nologin
```

4,10

Top

Emacs

- Vlastný skriptovací jazyk
- Možnosť zobrazovať text mimo latinského písma
- Schopný ukazovať rozdiel dvoch súborov naraz
- Použiteľný ako aj správca súborov

The screenshot shows the Emacs buffer list window. The title bar reads "File Edit Options Buffers Tools Help". Below it, the buffer list is displayed in two sections:

Buffer	Size	Mode	File
CRM Buffer			
file3	0	Fundamental	~/file3
file2	0	Fundamental	~/file2
scratch	145	Lisp Interaction	
Messages	126	Messages	
file1	0	Fundamental	~/file1

The second section is titled "*Buffer List*" and contains the message: "For information about GNU Emacs and the GNU system, type C-h C-a."

Micro

- Podobný editoru nano
- vlastný command bar
- Možnosť zmeniť dopredu nastavené skratky
- Voperované nastavenia v editore

```
if [ -t 1 ] ; then
    c_134=$'\033[1;34m'
    c_131=$'\033[1;31m'
    c_off=$'\033[0m'
else
    c0="c0"
fi

detect_dual_boot() {
    if [[ $EUID -eq 0 ]] && [[ -x /usr/bin/os-prober ]]; then
        local OSPROBER_OUT="$(os-prober)" || { DUALBOOT="Os-prober error"; exit; }
        echo $OSPROBER_OUT | grep -q "Windows Boot Manager" &> /dev/null && DUALBOOT="Yes" || DUALBOOT="No/Undetected"
    elif [[ -x /usr/bin/efibootmgr ]] && [ -d /boot/efi ]; then
        local EFIGRUB_OUT="$(efibootmgr)" || { DUALBOOT="Efibootmgr error"; exit; }
        echo $EFIGRUB_OUT | grep -q "Windows Boot Manager" &> /dev/null && DUALBOOT="Probably (Run as root to verify)"
    elif [[ -x /usr/bin/os-prober ]]; then
        DUALBOOT("<superuser required>")
    else
        DUALBOOT="No detection tool installed"
    fi
}

detect_snapshots() {
    if [ -d /.snapshots ] || pacman -Qq snapper-support &> /dev/null; then
        printf "snapper "
    elif [ -d /run/timeshift ] || pacman -Qq timeshift-support &> /dev/null; then
        printf "timeshift "
    elif pacman -Qq snapper &> /dev/null; then
        printf "snapper(custom) "
    elif pacman -Qq timeshift &> /dev/null; then
        printf "timeshift(custom) "
    fi
}

generate_relevant_software() {
    local RELEVANT=()
    local packages
    packages=$(pacman -Qq garuda-dracut-support mkinitcpio dracut nvidia-dkms 2> /dev/null | xargs || true)
}
```

/usr/bin/garuda-inxi (35,2) | ft:shell | unix | utf-8

Alt-g: bindings, Ctrl-g: help | /bin/fish:6774

```
# GENERAL OPTIONS
#
#[options]
# The following paths are commented out with their default values listed
# If you wish to use different paths, uncomment and update the paths.
#RootDir      = /
#DBPath       = /var/lib/pacman/
#CacheDir     = /var/cache/pacman/pkg/
#LogFile      = /var/log/pacman.log
#GPGDir       = /etc/pacman.d/gnupg/
#HookDir      = /etc/pacman.d/hooks/
HoldPkg       = pacman glibc
#XferCommand  = /usr/bin/curl -L -C - -f -o %o %u
#XferCommand  = /usr/bin/wget --passive-ftp -c -O %o %u
#CleanMethod  = KeepInstalled
Architecture   = auto

# Pacman won't upgrade packages listed in IgnorePkg and members of IgnoredGPGKeys
#IgnorePkg    =
#IgnoreGPGKeys=

/etc/pacman.conf (13,32) | ft:conf | unix | utf-8Alt-g: bindings, Ctrl-g: help | /bin/fish:6774
└── nwobar
    └── images
        ├── lock.svg
        ├── logout.svg
        ├── reboot.svg
        ├── shutdown.svg
        └── suspend.svg
└── wallpapers
    └── garuda-wallpapers
        ├── sway-gradient.png
        ├── sway-sgs.png
        └── sway.png
! .cz.yaml
↳ .gitlab-ci.yml
─ LICENSE
─ README.md
garuda-sway-settings on ↳ master
```



THANK YOU