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@f13228b460db/
[root@f13228b460db /]#
[root@f13228b460db /]# sudo mkdir -p ~/mydir/mydir2
[root@f13228b460db /]#
[root@f13228b460db /]# sudo touch ~/mydir/mydir2/Amal.txt
[root@f13228b460db /]# cp /var/log/anaconda/syslog ~/mydir/securecopy.txt
[root@f13228b460db /]# cksum securecopy.txt
cksum: securecopy.txt: No such file or directory
[root@f13228b460db /]# cksum ~/mydir/securecopy.txt
2766876939 488142 /root/mydir/securecopy.txt
[root@f13228b460db /]# nano ~/mydir/securecopy.txt
[root@f13228b460db /]# cksum ~/mydir/securecopy.txt
2156524825 488144 /root/mydir/securecopy.txt
[root@f13228b460db /]# find ~/mydir/mydir2/Amal.txt
/root/mydir/mydir2/Amal.txt
[root@f13228b460db /]# find Amal.txt
Find: 'Amal.txt': No such file or directory
[root@f13228b460db /]# man
what manual page do you want?
[root@f13228b460db /]# useradd
Usage: useradd [options] LOGIN
       useradd -D
       useradd -D [options]

Options:
-b, --base-dir BASE_DIR      base directory for the home directory of the
                             new account
-c, --comment COMMENT       GEOS field of the new account
-d, --home-dir HOME_DIR     home directory of the new account
-D, --defaults               print or change default useradd configuration
-e, --expiredate EXPIRE_DATE expiration date of the new account
-f, --inactive INACTIVE     password inactivity period of the new account
-g, --gid GROUP              name or ID of the primary group of the
                             new account
-G, --groups GROUPS         list of supplementary groups of the new
                             account
-h, --help                  display this help message and exit
-k, --skel SKEL_DIR         use this alternative skeleton directory
-K, --key KEY=VALUE         override /etc/login.defs defaults
-l, --no-log-init            do not add the user to the lastlog and
                             faillog databases
-m, --create-home            create the user's home directory
-M, --no-create-home        do not create the user's home directory
-N, --no-user-group          do not create a group with the same name as
                             the user
-o, --non-unique             allow to create users with duplicate
                             (non-unique) UID
-p, --password PASSWORD     encrypted password of the new account
-r, --system                create a system account
-R, --root CHROOT_DIR       directory to chroot into
-P, --prefix PREFIX_DIR     prefix directory where are located the /etc/* files
-s, --shell SHELL           login shell of the new account
-u, --uid UID               user ID of the new account
-U, --user-group            create a group with the same name as the user
-Z, --selinux-user SEUSER   use a specific SEUSER for the SELinux user mapping

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@f13228b460db/
[root@f13228b460db /]# man useradd > useradd-man.txt
[root@f13228b460db /]# grep "password" useradd-man.txt
The number of days after a password expires until the account is permanently
disabled. A value of 0 disables the account as soon as the password has
off password aging, even though system account has no password at all.
-P, --password PASSWORD
The encrypted password, as returned by crypt(3). The default is to disable the
password.
Note: This option is not recommended because the password (or encrypted
password) will be visible by users listing the processes.
You should make sure the password respects the system's password policy.
The number of days after a password has expired before the account will be
entry (line) is started in /etc/group (with the same name, same password, and
The maximum number of days a password may be used. If the password is older
than this, a password change will be forced. If not specified, -1 will be
The minimum number of days allowed between password changes. Any password
The number of days warning given before a password expires. A zero means
Shadow password suite configuration.
can't update password file
[root@f13228b460db /]# cksum ~/mydir/securecopy.txt_
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@f13228b460db:/
-p, --password PASSWORD    encrypted password of the new account
-r, --system                create a system account
-R, --root CHROOT_DIR      directory to chroot into
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-s, --shell SHELL          login shell of the new account
-u, --uid UID              user ID of the new account
-U, --user-group            create a group with the same name as the user
-Z, --selinux-user SEUSER  use a specific SEUSER for the SELinux user mapping

[root@f13228b460db /]# find /Amal Amal.txt
find: /Amal: No such file or directory
find: 'Amal.txt': No such file or directory
[root@f13228b460db /]# find / -Amal Amal.txt
find: unknown predicate '-Amal'
[root@f13228b460db /]# man useradd > useradd-man.txt
[root@f13228b460db /]# grep "password" useradd-man.txt
    The number of days after a password expires until the account is permanently
    disabled. A value of 0 disables the account as soon as the password has
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    The number of days warning given before a password expires. A zero means
    Shadow password suite configuration.
    can't update password file
[root@f13228b460db /]# diff /var/log/anaconda/syslog ~/mydir/securecopy.txt
3c3
< 14:16:33,622 INFO kernel:x86/fpu: x87 FPU will use FXSAVE
---
> 14:16:33,622 INFO kernel:x86/fpu: x87 FPU will xxuse FXSAVE
208c208
< 14:16:33,624 INFO kernel:ACPI: PCI Root Bridge [PCI0] (domain 0000 [bus 00-ff])
---
> 14:16:33,624 INFO kernel:ACPI: PCI Amal Bridge [PCI0] (domain 0000 [bus 00-ff])
241,245c241,245
< 14:16:33,630 INFO kernel:pci_bus 0000:00: root bus resource [io 0x0000-0x0cf7 window]
< 14:16:33,630 INFO kernel:pci_bus 0000:00: root bus resource [io 0x0d00-0xffff window]
< 14:16:33,630 INFO kernel:pci_bus 0000:00: root bus resource [mem 0x000a0000-0x000bffff window]
< 14:16:33,630 INFO kernel:pci_bus 0000:00: root bus resource [mem 0xc0000000-0xfebfffff window]
< 14:16:33,630 INFO kernel:pci_bus 0000:00: root bus resource [bus 00-ff]
---
> 14:16:33,630 INFO kernel:pci_bus 0000:00: Amal bus resource [io 0x0000-0x0cf7 window]
> 14:16:33,630 INFO kernel:pci_bus 0000:00: Amal bus resource [io 0x0d00-0xffff window]
> 14:16:33,630 INFO kernel:pci_bus 0000:00: Amal bus resource [mem 0x000a0000-0x000bffff window]
> 14:16:33,630 INFO kernel:pci_bus 0000:00: Amal bus resource [mem 0xc0000000-0xfebfffff window]
> 14:16:33,630 INFO kernel:pci_bus 0000:00: Amal bus resource [bus 00-ff]
448c448
< 14:16:33,659 INFO systemd:Reached target Initrd Root Device.
---
> 14:16:33,659 INFO systemd:Reached target Initrd Amal Device.
519c519

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