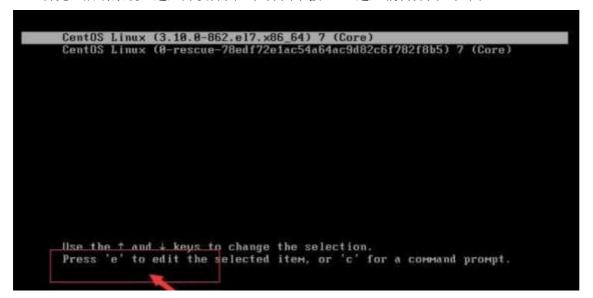
## linux 找回 root 密码(CentOS7.6)

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1. 首先,启动系统,进入开机界面,在界面中按"e"进入编辑界面。如图



2. 进入编辑界面,使用键盘上的上下键把光标往下移动,找到以"Linux16"开头的段落,在本段内容的最后面输入: init=/bin/sh。如图

```
insmod xfs
set root='hd0,msdos1'
if L x$feature_platform_search_hint = xy 1; then
search --no-floppy --fs-uuid --set=root --hint-bios=hd0,msdos1 --hin\
t-efi=hd0,msdos1 --hint-bacemetal=ahci0,msdos1 --hint='hd0,msdos1' 5cc07f9f-1\
405-4c03-8b9f-9e8dfbc3d0 id
else
search -no-floppy --fs-uuid --set=root 6cc07f9f-1405-4c03-8b9f-9e8d\
fbc3d04d

fi
linux16 /vmlinuz-3.18.0-862.el7.x86_64 root=/dev/mapper/centos-root ro\
crashkernel=auto rd.lvm.lv=centos/root rd.lvm.lv=centos/swap rhgb quiet LANG=\
zh_CN.UTF-8 init=/bin/sh_
initrate /Initrates-3.10.0-862.el7.x86_64.img

Press Ctrl-x to start, Ctrl-c for a command prompt or Escape to
discard edits and return to the menu, Pressing Tab lists
possible completions.
```

- 3. 接着,输入完成后,直接按快捷键: Ctrl+x 进入单用户模式。
- 4. 接着,在光标闪烁的位置中输入: mount -o remount,rw / (注意: 各个单词间有空格, 逗号前后没有空格),完成后按键盘的回车键 (Enter)。如图

```
sh-4.2# mount -o remount,rw/
```

5. 在新的一行最后面输入: passwd, 完成后按键盘的回车键(Enter)。输入密码,**然后再次确认密码即**可(<mark>韩顺平提示: 密码长度最好 8 位以上,但不是必须的</mark>),密码修改成功后,会显示 passwd.....的样式,说明密码修改成功



- 6. 接着,在鼠标闪烁的位置中(最后一行中)输入: touch /.autorelabel (注意: touch 与 / 之间有一个空格),完成后按键盘的回车键 (Enter)
- 7. 继续在光标闪烁的位置中,输入: exec /sbin/init (注意: exec 与 / 之间有一个空格),完成后按键盘的回车键 (Enter),等待系统自动修改密码(<mark>韩顺平提示: 这个过程时间可能有点长,耐心等待</mark>),完成后,系统会自动重启, **新的密码生效**了

```
FAILUP Failed to start Journal Service.

Failup: Failed to start Journal Service.

To systemati status systemed Journal discretical for details.

127,684871 systematil: Failed to start Journal Service.

Failup: Failed to start Create Static Device Mades in Journal Service.

Failup: Failed to start Create Static Device Mades in Journal 377,685861 systematil: Failed to start Greate Static Service.

127,685861 systematil: Failed to start Greate Static Service Modes in Journal Service.

12 Started Sctup Ulrical Cosmole.

12 Storied Journal Service.

13 Starting Journal Service.

13 Starting LONG metadata Journal.

14 Starting LONG metadata Journal.

15 Starting LONG metadata Journal.

17 Starting Journal Service.

18 Starting Journal Service.

19 Starting Journal Service.

17 Starting Journal Service.

17 Starting Journal Service.

18 Stopped Journal Service.

17 Starting Journal Service.

18 Stopped Journal Service.

19 Stopped Journal Service.

17 Stopped Jour
```