

CentOS7 进单用户模式更改密码

(1) 开机进入 grub 菜单的时候上下选择，按 e 编辑；

```
CentOS Linux (3.10.0-1127.8.2.el7.x86_64) 7 (Core)
CentOS Linux (3.10.0-327.el7.x86_64) 7 (Core)
CentOS Linux (0-rescue-0fddfa8be91543388678236d7c02e11e) 7 (Core)

Use the ↑ and ↓ keys to change the selection.
Press 'e' to edit the selected item, or 'c' for a command prompt.
```

(2) 移动光标到红色找到 LANG=zh_CN.UTF-8 增加 “init=/sysroot/bin/sh” 找到 crashkernel=auto 增加 “rw” 修改后如下图

```
insmod xfs
set root='hd0,msdos1'
if [ 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-baremetal=ahci0,msdos1 --hint='hd0,msdos1' 8c6d7fb4-b\
d19-4e7e-afe4-f35ca5498b4c
else
    search --no-floppy --fs-uuid --set=root 8c6d7fb4-bd19-4e7e-afe4-f35c\
a5498b4c
fi
linux16 /vmlinuz-3.10.0-1127.8.2.el7.x86_64 root=/dev/mapper/centos-ro\
ot rd rw crashkernel=auto rd.lvm.lv=centos/root rd.lvm.lv=centos/swap rhgb qu\
iet LANG=en_US.UTF-8 init=/sysroot/bin/sh
initrd16 /initramfs-3.10.0-1127.8.2.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) 使用“ctrl+x”来重启服务器系统，重启后会进入到单用户模式

```
:/# chroot /sysroot
:/# passwd
Changing password for user root.
New password:
Retype new password:
passwd: all authentication tokens updated successfully.
:/# touch /.autorelabel
:/# exit
exit
:/#
```

(4) 重新启动，正常

参考图片

