

# question on nash scripti interpreter used by initrd boot process

---

*Source:* <http://linux.derkeiler.com/Mailing-Lists/RedHat/2008-04/msg00117.html>

---

- *From:* "a s p a s i a" <[aspasia.sf@xxxxxxxxxx](mailto:aspasia.sf@xxxxxxxxxx)>
  - *Date:* Wed, 16 Apr 2008 12:44:29 -0700
- 

Hello

Am a RHEL noob, so pls excuse the naive question; Wanted to find out if anyone has attempted to customize/edit your initrd's init script; what I'd like to do is to be able to:

1. grab the /proc/cmdline arguments passed on during a pxeboot of a diskless station
2. parse the commandline into variable so I can use to pass as argument to a service that's called within the current init script.

Is this possible using /bin/nash? if so, how?

Example (snippet of init script)

– currently does this

```
echo Attaching to iSCSI storage
/bin/iscsistart -t iqn.2008-04.com.mylab.foo3:storage.foo -i
iqn.1994-05.com.redhat:a950ce57a2bb -g 1 -a 192.168.17.3
```

– I'd like to:

- a. grab commandline parameters pass from the "APPEND" line in the pxelinux.cfg/<configuration file>
- b. place it in variable, so that I can simply edit the above command and use the appropriate "target" value.

c. In bash, it would look something like this:

```
#!/bin/bash
#
|
|
var=`cat /proc/cmdline | cut -d " " -f6 | cut -d "=" -f2`
echo Attaching to iSCSI storage
/bin/iscsistart -t $var -i iqn.1994-05.com.redhat:a950ce57a2bb -g 1 -a
192.168.17.3
=====
```

question on nash scripti interpreter used by initrd boot process

I am a linux newbie, and just realized that /bin/nash is really not like bash ... any help or advise on how I can grab a commandline when running the intrd's init script?

thanks in advance,

--

A S P A S I A

.....

--

redhat-list mailing list

unsubscribe <mailto:redhat-list-request@xxxxxxxxxx?subject=unsubscribe>

<https://www.redhat.com/mailman/listinfo/redhat-list>