

Packages - Bug #1261

[linux-libre*] mkinitcpio -p linux-libre* => /boot/initramfs-%PKGBASE%.img

2017-03-24 04:58 PM - GNUtoo

Status: fixed	% Done: 100%
Priority: bug	
Assignee:	
Category:	
Description	
Hi,	
mkinitcpio -p linux-libre produces the following on armv7h:	
<pre>==> Building image from preset: /etc/mkinitcpio.d/linux-libre.preset: 'default' /usr/lib/initcpio/functions: line 174: printf: `P': invalid format character -> -k 4.10.4-gnu-1 -c /etc/mkinitcpio.conf -g /boot/initramfs-==> Starting build: 4.10.4-gnu-1 -> Running build hook: [base] -> Running build hook: [udev] -> Running build hook: [autodetect] -> Running build hook: [modconf] -> Running build hook: [block] -> Running build hook: [lvm2] -> Running build hook: [filesystems] -> Running build hook: [keyboard] -> Running build hook: [fsck] ==> Generating module dependencies ==> Creating xz-compressed initcpio image: /boot/initramfs-%PKGBASE%.img ==> Image generation successful ==> Building image from preset: /etc/mkinitcpio.d/linux-libre.preset: 'fallback' /usr/lib/initcpio/functions: line 174: printf: `P': invalid format character -> -k 4.10.4-gnu-1 -c /etc/mkinitcpio.conf -g /boot/initramfs-==> Starting build: 4.10.4-gnu-1 -> Running build hook: [base] -> Running build hook: [udev] -> Running build hook: [modconf] -> Running build hook: [block] -> Running build hook: [lvm2] -> Running build hook: [filesystems] -> Running build hook: [keyboard] -> Running build hook: [fsck] ==> Generating module dependencies ==> Creating xz-compressed initcpio image: /boot/initramfs-%PKGBASE%-fallback.img ==> Image generation successful</pre>	
It is interesting to have initramfs working as:	
<ul style="list-style-type: none">• They provide ways to boot from lvm2 or encrypted volume among other things• When using them, a pacman -Syu will break booting	
Denis.	
Related issues:	
Related to Ports - Porting #1249: Add support for the beaglebone green	fixed

History

#1 - 2017-03-27 06:34 PM - Anonymous

- Assignee set to Anonymous

- Status changed from open to in progress

#2 - 2017-03-27 06:41 PM - Anonymous

- Subject changed from mkinitcpio -p linux-libre => /boot/initramfs-%PKGBASE%.img to [linux-libre*] mkinitcpio -p linux-libre =>

/boot/initramfs-%PKGBASE%.img

- Project changed from Ports to Packages

- Tracker changed from Porting to Bug

#3 - 2017-03-27 09:51 PM - Anonymous

- % Done changed from 0 to 100

- Status changed from in progress to fixed

- Subject changed from [linux-libre] mkinitcpio -p linux-libre => /boot/initramfs-%PKGBASE%.img to [linux-libre*] mkinitcpio -p linux-libre* => /boot/initramfs-%PKGBASE%.img*

#4 - 2017-03-27 10:07 PM - Anonymous

- Related to Porting #1249: Add support for the beaglebone green added