

Installation media - Feature Request #789

Replace Syslinux and Systemd-boot (Gummiboot) to GNU Grub for live ISOs

2015-08-20 01:44 AM - Anonymous

Status:	open	% Done:	0%
Priority:	feature		
Assignee:	oaken-source		
Category:	arm		
Description			
Replace Syslinux and Systemd-boot (Gummiboot) to GNU Grub for live ISO			
<ul style="list-style-type: none">• Systemd-boot use Systemd init and boot EFI system only (x86_32, x86_64, arm32, arm64, ia64)• Syslinux use x86 and x86_64 only• GNU Grub is easy to porting and maintaining multiple architectures and OSs: * GNU/Linux, GNU/Hurd and others. * MBR, EFI, Libreboot, OpenFirmware, U-Boot, QEMU firmware and others. * x86_32, x86_64, arm32, arm64 and others			
Related issues:			
Related to Installation media - Porting #1627: Make an arm installation iso e...		in progress	

History

#1 - 2015-09-08 01:57 AM - Anonymous

- Tracker changed from Porting to Bug

#2 - 2017-07-16 02:10 AM - calmstorm

Anonymous wrote:

Replace Syslinux and Systemd-boot (Gummiboot) to GNU Grub for live ISO

- Systemd-boot use Systemd init and boot EFI system only (x86_32, x86_64, arm32, arm64, ia64)
- Syslinux use x86 and x86_64 only
- GNU Grub is easy to porting and maintaining multiple architectures and OSs:
- GNU/Linux, GNU/Hurd and others.
- MBR, EFI, Libreboot, OpenFirmware, U-Boot, QEMU firmware and others.
- x86_32, x86_64, arm32, arm64 and others

That is a good idea, Libreboot is what I use. and to be honest, it would also be good for arm devices and who knows how many other types.

I second this idea.

#3 - 2018-06-29 06:54 AM - bill-auger

- Assignee changed from icarious to oaken-source

- Category set to arm

- Tracker changed from Bug to Feature Request

i have not looked into this but i think that this would remove support for CD/DVDs

if that is true then i dont think it would be a good trade-off

if that is not true, and if the only advantage would be supporting arm, then i would defer this to oaken-source and associate it with this issue <https://labs.parabola.nu/issues/1627>

#4 - 2018-06-29 06:54 AM - bill-auger

- Related to Porting #1627: Make an arm installation iso even if basic added