LinHES - Bug # 758: LinHES 7 (test): diskless kernel26.img hooks/net ipconfig not found

Status:	Closed	Priority:	Normal
Author:	ywd	Category:	Packages: Core
Created:	02/20/2011	Assignee:	
Updated:	11/10/2011	Due date:	08/05/2016
Description:	diskless-legacy does not boot frontend. Errors out at:		
	Running Hook [net]		
	init: line 104: ipconfig: not found		
	Error in the /tftpboot/kernel26.img file /hooks/net line 104 has "ipconfig" instead of "ifconfig"		
	Got past this point by performing the following: #extract kernel files		
	bsdtar -x -f /tftpboot/kernel26.img		
	# change line 104 to "ifconig"		
	vi hooks/net		
	# Fix locale to resolve bsdtar -u error: bsdtar: Failed to set default locale		
	vi /etc/locale.gen		
	# uncomment lines for:		
	en_US.UTF8 UTF-8		
	en_US ISO-8859-1		
	# update locale		
	sudo locale-gen		
	# rebuild /tftpboot/kernel26.img		
	bsdtar -uf /tftpboot/kernel26.img hooks/net		
	Regards,		
	Howard		

Associated revisions

08/05/2011 06:13 pm - jams

mkinitcpio: add usb disk & nfs support.

refs #758 refs #763

closes #763

History

08/05/2011 06:10 pm - jams

- Due date changed from 01/10/2011 to 08/05/2016

Comparing the kernel26.img from LinHES 6.0.1 to the current diskless test kernel26.img, the diskless test is missing files such as ipconfig from /bin. So the above steps mentioned would NOT work to resolve diskless booting. Missing files and additional unknown changes needs to be resolved to get

08/05/2011 06:20 pm - jams

I have no way to test, but I made a change to mkinitcpio that should enable this feature again.

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Please try the next R7 test ISO when it's available.

08/05/2011 06:29 pm - jams

- Status changed from New to Feedback

11/10/2011 02:15 pm - brfransen

- Status changed from Feedback to Closed

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