

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

<b>Status:</b>	Closed	<b>Priority:</b>	Normal
<b>Author:</b>	ywd	<b>Category:</b>	Packages: Core
<b>Created:</b>	02/20/2011	<b>Assignee:</b>	
<b>Updated:</b>	11/10/2011	<b>Due date:</b>	08/05/2016
<b>Description:</b>	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.

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*