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Subject: Re: trying to install image magick via yum i get error Error: hal conflicts with kernel < 2.6.17

Posted by [maratrus](#) on Fri, 29 Feb 2008 12:27:27 GMT

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Hi,

Before give you any piece of advice I'll try to explain my point of view.

The issue is in the following:

We have a dummy package which provides some kinds of capabilities. To observe them please use rpm command: `rpm -q --provides PACK_NAME` (in your case `PACK_NAME=dummy-fedora-core-4-1.0-4.swsoft`). As you can see this package is a fake package (it might provide capability but mightn't contain the corresponding utility). I only know two reasons why it was made:

- a) Some packages need the capability for example Quote: module-init-tools is needed by (installed) `initscripts-8.54.1-1.i386` but actually we cannot load modules from inside VE. And we have to provide this or may be some else capability.
- b) We don't want to increase VE's weight so we don't add some unnecessary utilities.

In your case you could look at `rpm -q --provides PACK_NAME` output and install inside VE appropriate packages, for example in your case, `kernel`, `module-init-tools`, `ethtool`, `mingetty` etc (the common Fedora-4 packages) and then remove dummy package from inside the VE.

I suppose that everything should work and you'll be able to install appropriate software.

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