Subject: installing idl6.0_se + ubuntu GNU/Linux
Posted by rkombiyil on Mon, 27 Mar 2006 09:02:52 GMT
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Dear list members,
If this is OT then I apologise. I had my motherboard crash recently,
and so I am trying to reinstall IDL 6.0 student version on a machine
running ubuntu, a debian based GNU/Linux. I read some earlier threads
re:problems with ubuntu(missing libstdc++ files in /usr/lib) and
installed them.. I am hardpressed for time, trying to get ready for a
research meeting. So I'd appreciate if anyone can gimme some quick
pointers/advice, else I would have to spend time reading IDL's install
scripts and check on porting binaries from RH to Debian based
environments and kernel/compiler compatibility etc.. I should mention
that I have installed and used IDL 6.0_se on a Debian box with kernel
2.4.32 without any problems.
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My environment: Ubuntu (Debian based distro) breezy, kernel
2.6.12-9-386
libc6:2.3.5-1ubuntu1 (ubuntu specific) Besides, I have installed all
the necessary libstdc++ versions mentioned in some previous threads
here.. here is what I did:
sudo mount /usr/scd0 /cdrom
sudo sh /cdrom/xinstall.sh
then the xinstall window pops up, I enter YES to accept RSI license
and then the installer throws me to the "select options" page and I
chose:IDL program files, Demos, Manuals, Java bridge, Wavelet toolkit
and
High res maps. The platform was selected by installer correctly as
linux-X86and when I press Install button, I get the error:
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Script not found
The script /usr/local rsi/idl_6.0se/bin/post_unpack was not found.
There maybe errors setting up the environment.
=====
I could create the directory, but nothing is copied into the
directory. I do have write permission to /usr/local/rsi
What is going on? Why am I unable to unpack the tarballs inside the
install cdrom? Should the newer kernel matter? All that matter should
be the gcc and
the libc6 version and such? Shouldn't they be backward compatible? I
have even installed the older versions of libs. Or is it a problem of
incompatibility of binaries?
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Any advice/pointers to solve this quickly (speed --> the speed of
light) would be much appreciated..
TIA,

Raj