Subject: Re: idl workbench on linux does not support 64 bits
Posted by C.E. Ordonez on Wed, 14 Jan 2009 02:39:11 GMT

Giorgio wrote:
> Hi Folks,
> I am installing idl on ubuntu 8.10. The command line program works
> correctly for the 64 bits in memory. However the idlde workbench does
> not. Has anyone faced this before? I contacted the support on the itt
> company and seems that idlde was build by 32 machines only.
> This will show up if you type
> help, !version, /structure
> and it will show if it has 32 or 64 bits for managing the memory.
>
> Giorgio

Check https://bugs.launchpad.net/ubuntu/+source/util-linux/+bug/14 8511

This is due to a missing "/bin/arch" command in Ubuntu 8.10. The Linux
section in the "idlde" script in $IDL_DIR/bin uses this command
(/bin/arch) to test if running 32- or 64-bit version. The best solution
proposed was to create a /bin/arch script (executable) containing the
following two lines:

#!/bin/bash
uname -m

It worked for me.

-Caesar