Subject: Re: 1st message - Geant4 graphics Posted by Kilian Schwarz on Wed, 23 Jun 2004 13:26:05 GMT

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Hi Olaf and potential David-users,

I added the DAVIDPATH to the gsisimlogin-script starting from Geant4 version g4.6.1.

For gcc295-04 David is at

David: /u/gsisim/graphics/david_1_34a

for gcc323 David is located at

David: /usr/local/pub/debian3.0/gcc323-00/sim/graphics/david/david_1_34a

The Path to David is automatically added now to the user's PATH variable when . gsisimlogin dev is called.

To use David one has to set the Environment variable G4DAWNFILE_VIEWER=david.
The other option would be G4DAWNFILE_VIEWER=dawn
I decided to give it no default value. This should be user decision.

If you want to use DAVID together with VRML you should set:

DAVID_OUT_MODE=VRML

DAVID_VRML_VIEWER=vrmlview

also to those variables I give no default value in the login script.

for gcc323 the VRML-viewer is locatet at /usr/local/pub/debian3.0/gcc323-00/sim/graphics/vrmlview for gcc295-04 there is currently no vrmlviewer installed.

Cheers,

Kilian