
Subject: Wired installed

Posted by [Kilian Schwarz](#) on Tue, 03 May 2005 15:41:10 GMT

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Dear Geant4 users,

I have installed Wired, a new XML based Event Display.
For more information please check:

<http://geant4.slac.stanford.edu/g4cd/January2004/Documentation/Visualization/G4WIREDTutorial/G4WIREDTutorial.html>

usage:

add the following commands to your vis.mac

/vis/open HepRepFile

/vis/scene/create

/vis/scene/add/volume

/vis/sceneHandler/attach

/vis/viewer/flush

/vis/scene/add/trajectories

/vis/scene/add/hits

/tracking/storeTrajectory 1

/run/beamOn 1

After executing your executable some HepRep-files should be created.
e.g. G4Data0.heprep, G4Data1.heprep and so on.

then execute the viewer at

/usr/local/pub/debian3.0/gcc323-00/sim/graphics/Wired/bin/wired

chose

Controls->EventChooser

and load your heprep-files.

Enjoy,

Kilian