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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