

the ROOT GUI Builder: Status, Plans and demo

Tuesday, 27 March 2007 15:00 (30 minutes)

The ROOT GUI builder provides graphical user-interface (GUI) tools for developing user interfaces based on the ROOT GUI classes. It includes over 30 advanced widgets and has as a goal to offer the complete set of features needed for developing GUI projects. It gives developers an effective object-oriented development environment and accelerates the GUI development life cycles. The generated GUI can be saved at any time in a C macro file. The new version of the GUI builder has a new look and better appearance. Presentation of current status with a demo.

Embedding ROOT in external applications/frameworks/toolkits

Presentation of the few steps and conditions needed to create an application using any toolkit as QT, FOX, or MFC, with an embedded ROOT canvas. With short demos.

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