

GUI Tools 1.0

By Econotron Software, Inc.

www.Econotron.com



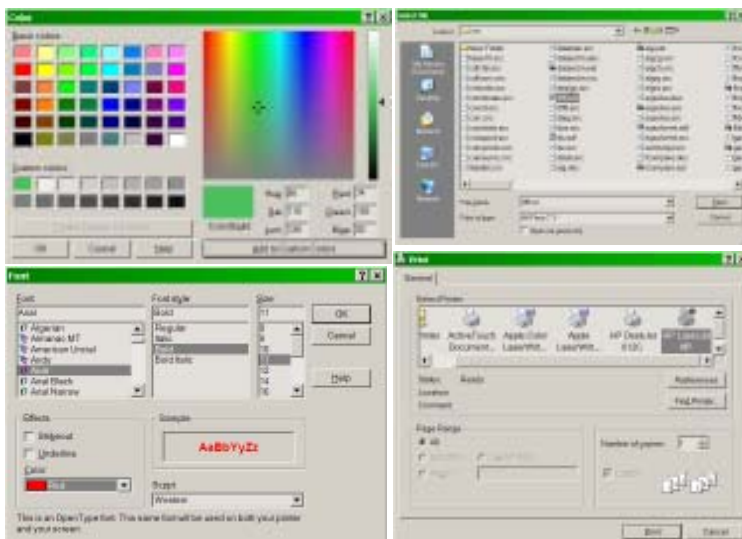
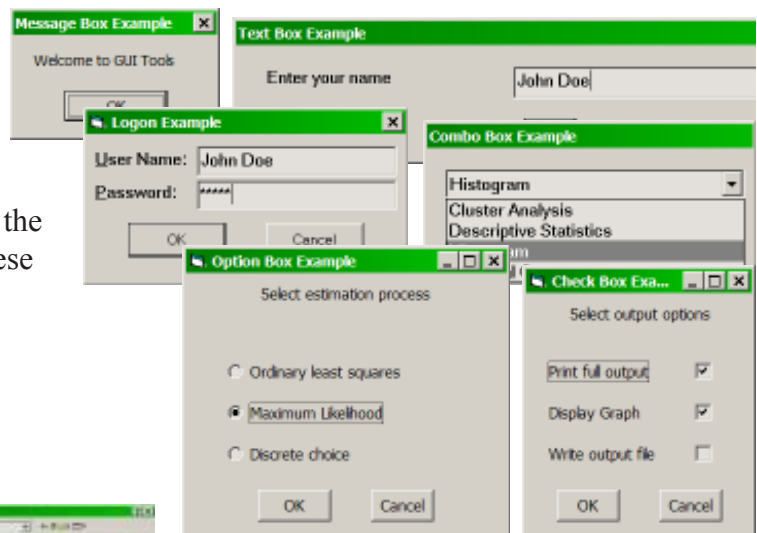
The underlying idea behind GUI Tools is to provide an interactive graphic user interface for GAUSS for Windows. GUI Tools allows the programmer to have the end user respond to a graphic-based dialog, along with standard Windows controls, using both keyboard and mouse. GUI Tools is called from GAUSS with a minimum of programming—typically one specifies a title, prompt, and the name of the control or GUI, followed by a one-line call.

The GUI Tool Reader (see below) is free.

GUI Tools has three main components:

Standard Windows Controls

A set of **Standard Windows Controls** that can be called from GAUSS, and which return the user input to that control back to GAUSS. These include Message Box, Text Box, Logon Box, Combo Box, Option Buttons and Check Box.



Standard Windows Dialogs

A set of **Standard Windows Dialogs** that can be called from GAUSS, and which return the dialog results back to GAUSS. These include color select, file browse, font select and print dialogs.

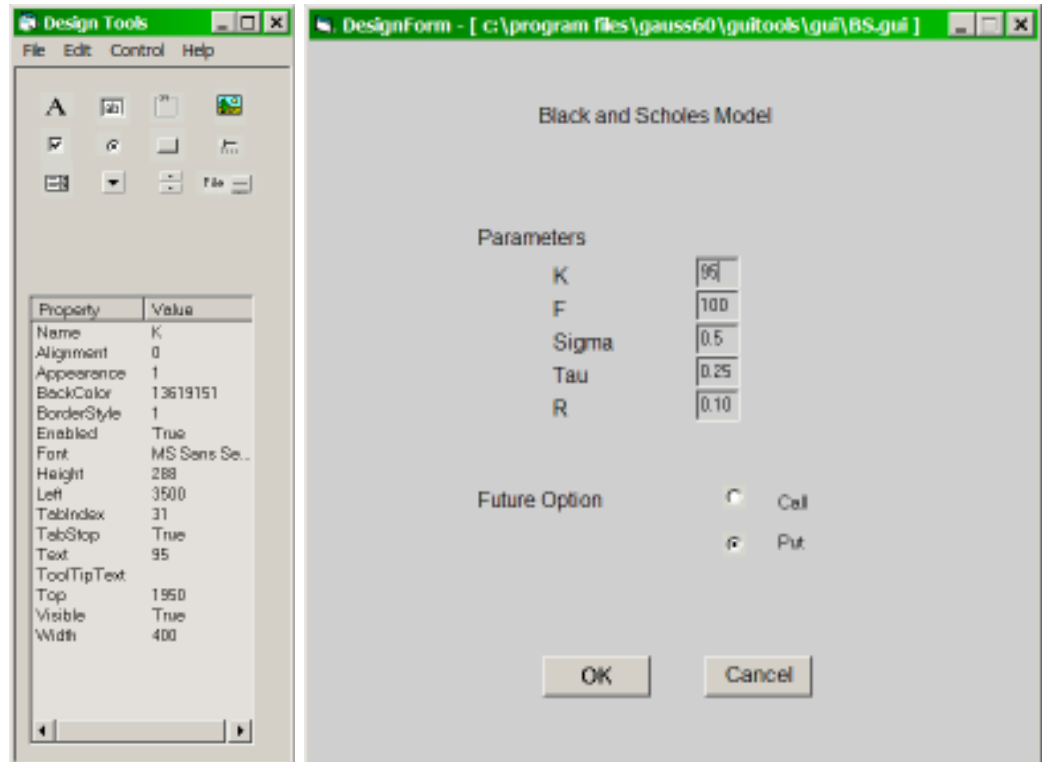
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Custom GUIs

These are graphic interfaces that are custom designed for specific projects. They are called from GAUSS, and each control in the GUI returns a value or string to GAUSS. GUI Tools permits the programmer to create a custom interface, using the standard graphic builder technique—the same technique that is used to build dialogs in Visual Basic. A form is displayed in one window, and a control form in a second window. The programmer clicks the required control to copy that control to the form, and then, using the mouse, drags the control to the desired location and sizes it. A list of properties is provided for each control, which the programmer sets as desired.



GUI Reader is a freely available application that can be downloaded from the Econotron site. It has the same functionality as GUI Tools, except that GUI description files can neither be created nor modified. GUI Reader includes all the GUI Tools examples, online help, and manual. Thus GUI Reader enables all the controls and dialogs provided in GUI Tools, as well as any user defined GUI created with GUI Tools, and these can be freely used in your GAUSS application.

A full description of GUI Tools is available at:

<http://www.econotron.com/guitools>

GUI Tools requires GAUSS for Windows 4.0 or higher.



**Contact Aptech or your local dealer
for pricing and information**

See our website for the Dealer nearest you:

<http://www.Aptech.com>

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