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Introduction

The **Security Indicator ActiveX** is included in the GENESIS32 installation, and it can be inserted into any container that has the capability to embed ActiveX objects, including GraphWorX32, Visual Basic forms, Microsoft Word, and Microsoft Excel. The basic purpose of the Security Indicator ActiveX is to show users who are logged in to the Security Server during runtime mode.

Inserting the ActiveX Into a GraphWorX32 Display

To insert the Security Indicator ActiveX, choose **Insert Object** from the **Edit** menu in GraphWorX32, or click the **Security Indicator ActiveX** button on the **ActiveX** toolbar, as shown in the figure below.



Security Indicator ActiveX Button on the ActiveX Toolbar

The **Security Indicator ActiveX** will appear in the display, as shown in the figure below.



Security Indicator ActiveX

Runtime Operation

When the display enters runtime, the ActiveX shows users who are currently logged into the system, as shown in the figure below. If the Security Server is disabled or not configured, then the two text boxes will be empty. Please refer to the Security Server help documentation for more details on how to configure security on your server.

Logged-in User Displayed in ActiveX During Runtime

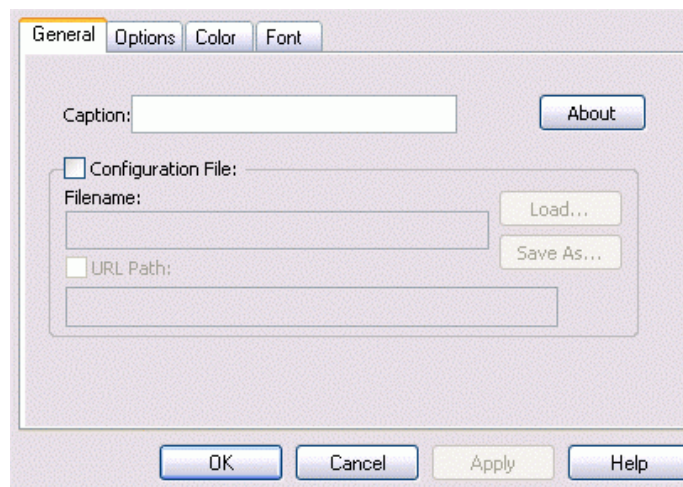
Security Indicator ActiveX Properties

Double-clicking the Security Indicator ActiveX in configuration mode opens the **Security Indicator ActiveX Properties** dialog box, which contains the following property pages:

- **General**
- **Options**
- **Color**
- **Font**

General

In the **General** tab of the **Security Indicator ActiveX Properties** dialog box, shown below, configure the following settings:



Security Indicator ActiveX Properties: General Tab

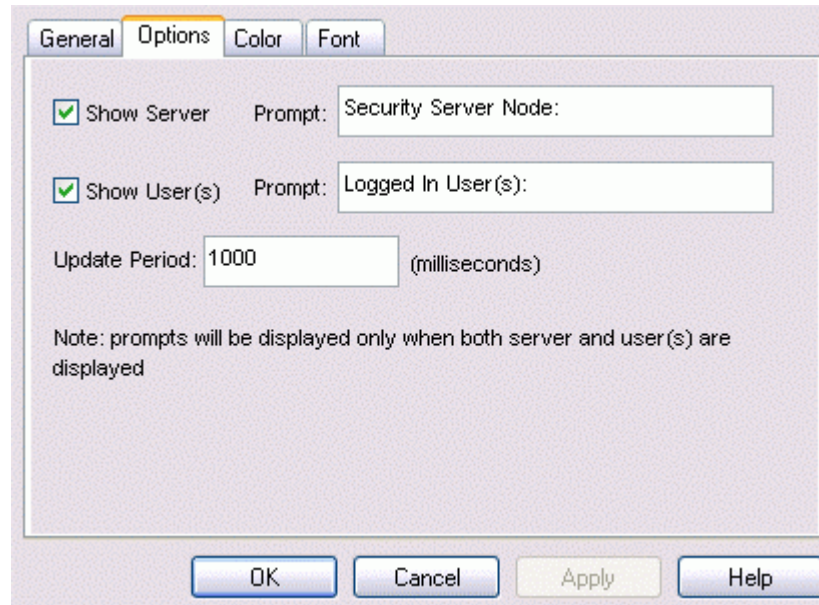
- **Caption:** Enter the text caption that will be displayed above the Security Indicator ActiveX during runtime mode. You can also select a global alias to use for the caption.
- **About:** Clicking the **About** button displays both technical support information and the About Box, which contains registration and serial number information as well as system resource information, such as memory and disk space available.
- **Configuration File:** By default, information is stored as part of the container application's document file. You can also store information as part of a separate (.sci) file. To save the .sci file, under **Configuration File** click **Save As** to open the **Save SecIndicator** dialog box. Enter a name for the .sci file in the **File Name** field, and then click **Save**.

You can also open an existing configuration file by clicking the **Load** button on the **General** tab and browsing for the file. The ActiveX will attempt to load the configuration file. If **URL Path** is selected, the ActiveX will use the specified network URL path upon loading the file.

Note: The ActiveX cannot be saved to a URL path. To create a URL file, save a configuration to a local file and copy the file to the desired network location.

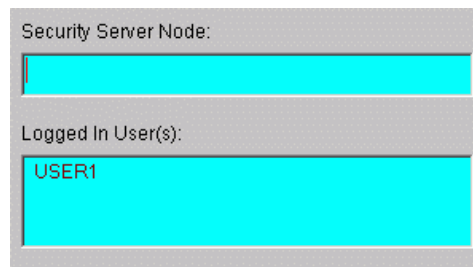
Options

In the **Options** tab of the **Security Indicator ActiveX Properties** dialog box, shown below, specify the information that will be displayed in the Security Indicator ActiveX during runtime mode. You can choose to show the name of the Security Server node, a list of currently logged-in users, or both.



Security Indicator ActiveX Properties: Options Tab

- **Show Server:** When the **Show Server** check box is checked, the name of the Security Server will be displayed in the Security Indicator ActiveX during runtime mode.
- **Show User:** When the **Show User(s)** check box is checked, a list of users who are currently logged in to the Security Server will be displayed in the Security Indicator ActiveX during runtime mode.
- **Prompts:** You can specify the text that will be displayed for both the Security Server field and the User field, as shown in the figure below.
Note: Prompts will be displayed only when both the Security Server and the user(s) are displayed.

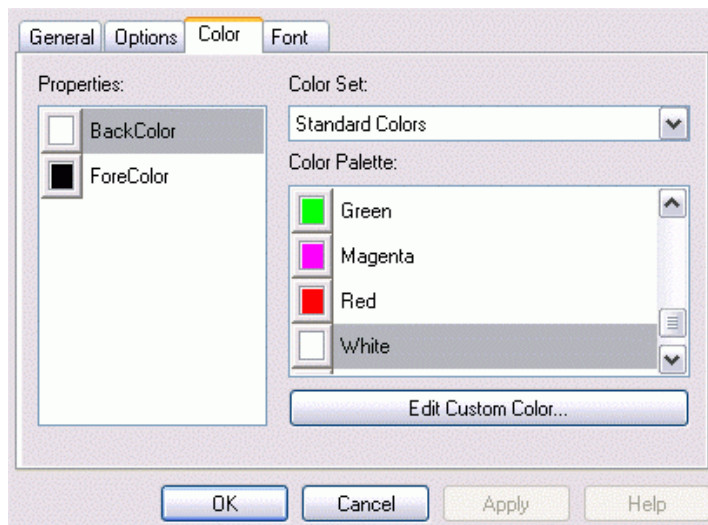


Prompts Displayed for Both Fields During Runtime

- **Update Period:** Specifies the frequency (in milliseconds) at which logged-in user information from the Security Server will be updated in the Security Indicator ActiveX during runtime mode.

Color

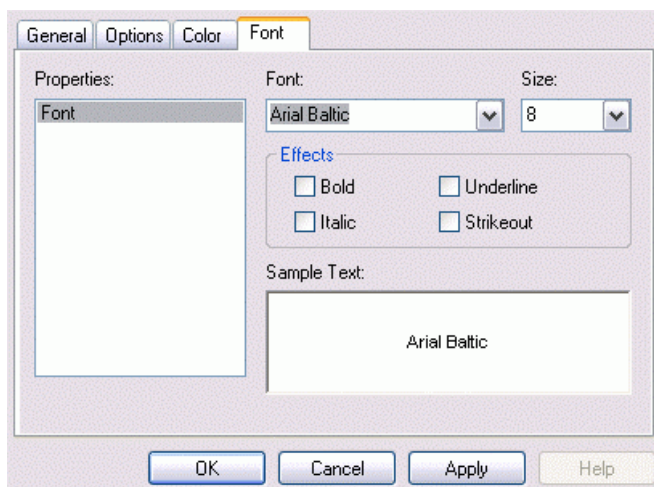
In the **Color** tab of the **Security Indicator ActiveX Properties** dialog box, shown below, you can choose colors to use for the background and foreground of the Security Indicator ActiveX during runtime mode. Under **Properties**, select **BackColor** for the background, and **ForeColor** for the foreground. For each one, you can choose a color from the **Color Palette** using a specified **Color Set**. You can also choose **Edit Custom Color** to customize your color settings.



Security Indicator ActiveX Properties: Color Tab

Font

The **Font** tab of the **Security Indicator ActiveX Properties** dialog box, shown below, determines the appearance of the text displayed inside the Security Server and User fields in the Security Indicator ActiveX during runtime mode. Select a font from the **Font** drop-down list. Under **Effects** you can specify the typeface style for the text: **Bold**, **Italic**, **Underline**, or **Strikeout**. Under **Size**, select a text point size from the drop-down list. The **Sample Text** section shows a preview of the font, style, and size you have chosen.



Security Indicator ActiveX Properties: Font Tab