

DefaultTab

To read back settings, use `DefaultGUIFont [/W=winName/Mac/Win/OVR] group` to return the current font name in `S_name`, the size in `V_value`, and the style in `V_flag`. With `/OVR` or if `/Mac` or `/Win` is not current, it returns only override values. Otherwise, values include Igor built-in defaults. If `S_name` is zero length, values are not defined.

Default Fonts and Sizes

The standard defaults for controls is the equivalent to setting all to `"_IgorSmall"`, tabcontrol to `"_IgorMedium"`, and button to `"_IgorLarge"`. Use a `fSize` of zero to also get the standard default for size. On Windows, the three default fonts and sizes are all the same.

Control	Macintosh		Windows	
	Font	Font Size	Font	Font Size
Button	Lucida Grande	13	MS Shell Dlg*	12
Checkbox	Geneva	9	MS Shell Dlg	12
GroupBox	Geneva	9	MS Shell Dlg	12
ListBox	Geneva	9	MS Shell Dlg	12
PopupMenu [†]	Geneva	9	MS Shell Dlg	12
SetVariable	Geneva	9	MS Shell Dlg	12
Slider	Geneva	9	MS Shell Dlg	12
TabControl	Geneva	12	MS Shell Dlg	12
TitleBox	Geneva	9	MS Shell Dlg	12
ValDisplay	Geneva	9	MS Shell Dlg	12

* MS Shell Dlg is a "virtual font name" which maps to Tahoma on Windows XP, to MS Sans Serif on Windows 7, and to Segoe UI on Windows 8 and Windows 10.

† On Macintosh, the PopupMenu font is Geneva 9 for the title and Lucida Grande 12 for the popup menu itself. On Windows, both fonts are MS Shell Dlg 12.

Examples

```
DefaultGUIFont/Mac all={"Zapf Chancery",12,0},panel={"geneva",12,3}
DefaultGUIFont/Win all={"Century Gothic",12,0},panel={"arial",12,3}
NewPanel
Button b0
DrawText 40,43,"Some text"
```

See Also

The **DefaultGUIControls** operation. Chapter III-14, **Controls and Control Panels**, for details about control panels and controls.

Window Position Coordinates on page III-455 and **Points Versus Pixels** on page III-455 for explanations of how font sizes in panels are interpreted for various screen resolutions.

Demos

Choose File→Example Experiments→Feature Demos 2→All Controls Demo.

DefaultTab

#pragma DefaultTab={mode,widthInPoints,widthInSpaces}

The `DefaultTab` pragma allows you to specify default tab settings by entering a pragma statement in a procedure file. Specifying tab widths in spaces rather than points provides better results if the procedure window font or font size is changed.

The `DefaultTab` pragma was added in Igor Pro 9.00. It is ignored by earlier versions of Igor.

See **Procedure Window Default Tabs** on page III-405 for details.