

Replacing Text

To replace text in the active window, press Command-R (*Macintosh*) or Ctrl+R (*Windows*). This displays the Find bar in replace mode. See **Find and Replace** on page II-53 for details.

The Search Selected Text Only option is handy for limiting the replacement to a particular procedure.

While replacing text is undoable, the potential for unintended and wide-ranging consequences is such that we recommend saving the file before doing a mass replace so you can revert-to-saved if necessary.

Another method for searching and replacing consists of repeating Command-F or Ctrl-F (Find) followed by Command-V or Ctrl-V (Paste). This has the virtue of allowing you to inspect each occurrence of the target text before replacing it.

Printing Procedure Text

To print the active procedure window, first deselect all text and then choose File→Print Procedure Window.

To print part of the active procedure window, select the text you want to print and choose File→Print Procedure Selection.

Indentation

We use indentation to indicate the structure of a procedure. This is described in **Indentation Conventions** on page IV-26.

To make it easy to use the indentation conventions, Igor maintains indentation when you press Return or Enter in a procedure window. It automatically inserts enough tabs in the new line to have the same indentation as the previous line.

To indent more, as when going into the body of a loop, press Return or Enter and then Tab. To indent less, as when leaving the body of a loop, press Return or Enter and then Delete. When you don't want to change the level of indentation, just press Return.

Included in the Edit menu for Procedure windows, is the Adjust Indentation item, which adjusts indentation of all selected lines of text to match Igor standards. The Edit menu also contains Indent Left and Indent Right commands that add or remove indentation for all selected lines.

Procedure Window Document Settings

The Document Settings dialog controls settings that affect the procedure window as a whole. You can summon it via the Procedure menu.

Igor does not store document settings for plain text files. When you open a procedure file, these settings are determined by preferences. You can capture preferences by choosing Procedure→Capture Procedure Prefs.

Procedure Window Default Tabs

The default tab width setting controls the location of tabs stops in procedure windows. You set this using the Document Settings dialog in the Procedure menu or using a DefaultTab pragma. In a procedure window the default tab width setting controls the location of all tab stops which affect indentation and alignment of comments.

Igor does not store document settings for procedure files, so your preferred default tab width settings apply to all procedure files subsequently opened unless they include a DefaultTab pragma.