

OCR

(Optical Character Recognition)

OCR is a technology that enables you to reproduce the paper documents you use every day into fully editable text on your computer. It even retains the layout of the original document when possible. You can use **OCR** to convert **printed documents** from photocopiers, and printers to **electronic documents** which can be edited on your word processor.

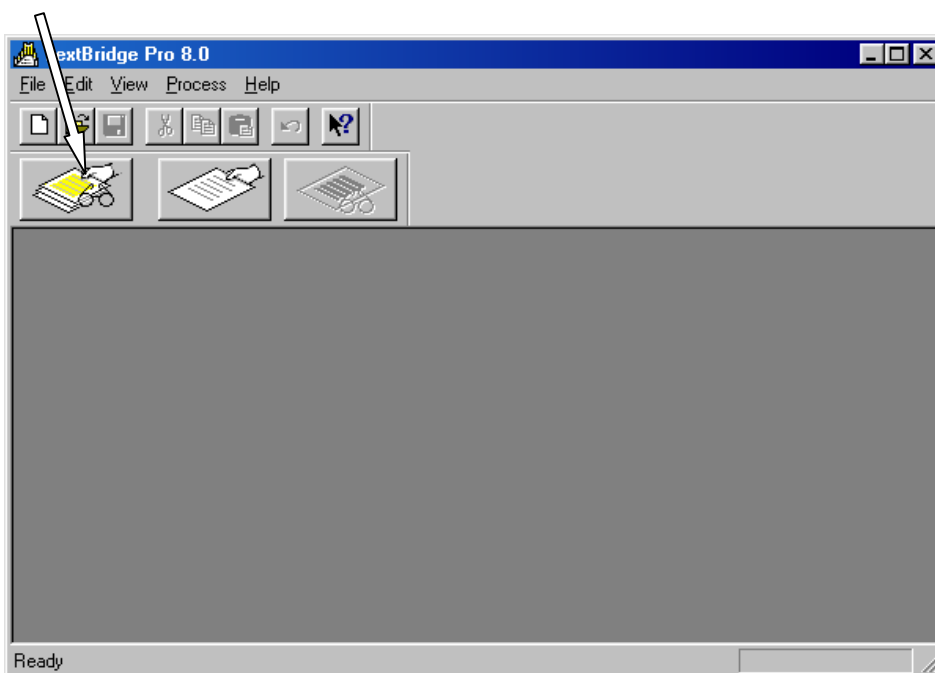
Automatic Mode

When you use **automatic processing**, pages are processed automatically with very little interaction.

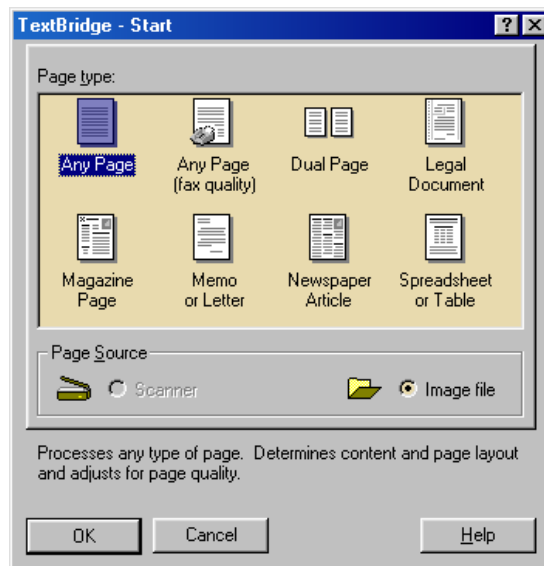
In **automatic mode**, once you select the page type, pages are automatically recognized. The Program only stops for you **proofread** the results of recognition. It is possible to train OCR, so that it recognizes similar documents better in the future.

The following steps describe the automatic process for page recognition using **TextBridge** OCR Software and a page already scanned and stored in an image file.

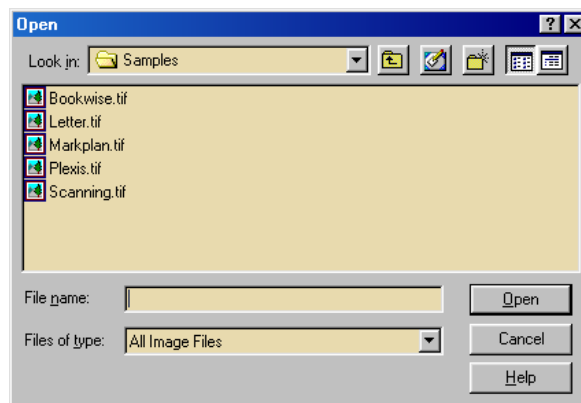
1. Click the Auto Process button.



2. Select a page type.

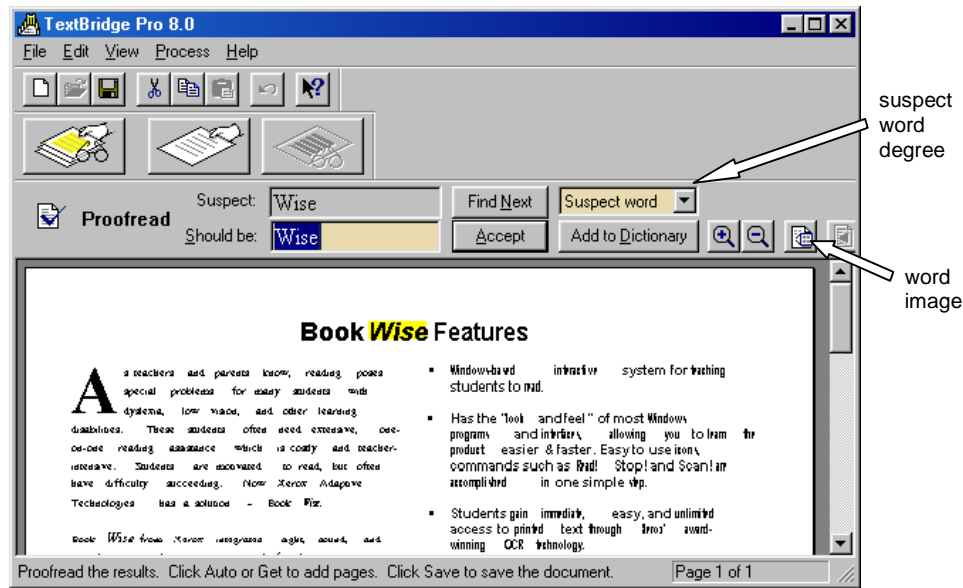


3. Select the source of the image file "Bookwise.tif" in folder "C:\\Program Files\\TextBridge Pro 8.0\\Images\\Samples"



4. TextBridge recognizes the page including character, picture, and format recognition.

5. Proofread the results of character recognition.

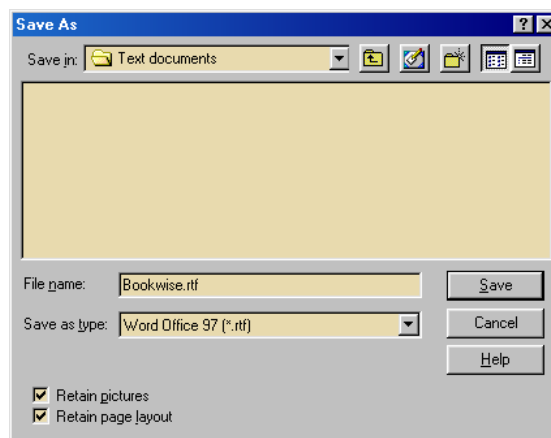


After TextBridge recognizes all the page of a document, you can proofread the recognition results. The page is laid out like the original page. Pictures found by OCR are displayed in the same location as in the original page.

Words that TextBridge suspects may not have been recognized correctly are colored blue. The current word in the Suspect box is highlighted yellow in the view area.

Use the Proofread toolbar to correct words. You can add corrected words to the **user dictionary**, which can improve recognition subsequent documents. The user dictionary is most useful for non-standard words that you frequently need to recognize such as proper nouns and technical words. Use word image button to see original word.

6. Save the text and picture(s) in “My Documents” using Word Office 97 format



7. Check the document you have saved for errors and make corrections if required