## **Saving Styled Text**

It's easy to read and write styled TextEdit records, even though <u>TextEdit</u> doesn't include functions to do this for you. Just create a text file with your plain text in the data fork and your style information in the resource fork.

## To write out a **TextEdit record**:

- Create a file of type <u>'TEXT'</u>, and save the text in the data fork.
- Select the text you want to save. You have two choices. You can call
  <u>TESetSelect</u>. However, the user will see text being selected and may
  be confused. Or you can set the selStart and selEnd fields of the
  <u>TextEdit Record</u> yourself. Remember to save the old values of selStart
  and selEnd so you can restore them when you're done.
- Call **GetStylScrap** to construct the <u>StScrpRec</u> record.
- Save the <u>StScrpRec</u>. For example, you could store it in a resource of type <u>'styl'</u> in your text file.

## To read in a TextEdit record:

- Open your text file.
- Read the text back into a buffer, and read your style information back into a <u>StScrpRec</u> record.
- Call **TEStyllnsert**, passing it a <u>TextEdit record</u>, a pointer to your text buffer, and a handle to the <u>StScrpRec</u>.