

openTextStream

closeTextStream

Reading from the stream readCharacters:count:

Positioning within stream seekToCharacterAt:relativeTo:
currentCharacterOffset
isAtEOTS

closeTextStream

Closes the text stream, returns self. This method is invoked at the end of a spell-checking session.

(int)currentCharacterOffset

Returns, at the beginning of the spell-checking session, either the insertion point of the text, or the start of the selection in the text, or, if neither of those exists, the start of the text on the stream. The value returned by this method should be updated to reflect the new position each time readCharacters:count: is invoked.

(BOOL)isAtEOTS

Tests whether the receiver has reached the end of the text stream. Returns YES if it has, NO if not.

openTextStream

Opens the text stream, returns self. This method is invoked at the beginning of a spell-checking session.

(int)readCharacters:(char *)buffer count:(int)count

Requests character data from the NXReadOnlyTextStream, beginning at the current position. count is the number of characters requested. buffer represents the storage into which those characters should be copied. This method returns the number of characters actually placed on the stream, which may be less than count if the number of characters remaining in the text is less than count.

