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//
// FILENAME: eText.Class.h
// SUMMARY: Header file for the subclassed version of Text used in eText
// SUPERCLASS: Object:Responder:View:Text:eText
// PROTOCOLS: <Annotation>, <SearchableText>
// INTERFACE: None, indirectly through eTDoc.nib
// AUTHOR: Rohit Khare
// COPYRIGHT: ©1993,94 California Institute of Technology, eText Project
//
// Description
// This is a meta-header file that includes several categories. These
// categories are for "cosmetic" use -- they are interdependent and do
// call each other. The files are broken up this way for ease of editing
// and compile-edit-debug.
// Besides, if all of these cleanly separated, I'd make them classes
// and inherit from them!
//
// Functional areas include:
// Class Management
// RTF and ETF
// HTML and LaTeX
// Document Feedback
// Annotation Managment
// Pasteboard Management
// Undo (Jeff Martin at Bozell)
// XText keybindings (Mike Dixon @ PARC)
// NeXT Private Method Hacks
//
// History
// 10/17/94: Cleaned up for eText5.
// 08/05/94: Completely Rearchitected for 5.0. RK
// 07/10/94: Rewrote HTML parsing routines; moved code out of eTDoc
// 06/18/94: Added writeHTML:from:length:. RK & TRZ.
// 05/09/94: Added positionForAnnotation
// 01/20/94: Revised throughout for eText4.0
// 09/11/93: Added Dragging support
// 08/19/93: Created. Based directly on 1.0 sources, edited down.
// 06/24/93: Version 1.0 Created (Rohit Khare)
//
// Imported Interfaces
//
// #import "eTextKernel.h"
// @class eTDoc;
//
// #define SCROLLWIDTH 24
//
// @interface eText:Text {
```

```
//
// Instance Variables
//
    eTDoc      *etDoc;           // eText
    BOOL       isDragging;       // eText

    id         nextAction;       // XText0
    id         initialAction;    // XText0
    id         errorStream;      // XText0

    int        posHint;          // XText
    int        xHint;            // XText
    int        xHintPos;         // XText

    id         undoManager;      // Undo

    BOOL       strictRTF;        // NeXTHack
}

//
// Class Management
//
+ initialize;
- awakeFromNib;
- initWithFrame:(const NXRect *)frameRect
  text:(const STR)theText
  alignment:(int)mode;
- free;
@end

//
// Document Feedback
//
#import "eText.eTDoc.h"

//
// Annotation Managment
//
#import "eText.Annotation.h"

//
// Pasteboard Managment
//
#import "eText.Pasteboard.h"

//
// Undo Managment
```

```
//
    #import "eText.Undo.h"

//
// XText Keybindings
//
    #import "eText.XText.h"

//
// Search & Replace
//
    #import "MiscSearchText.h"

//
// NeXT Private Method Workarounds
//
    #import "eText.NeXTHack.h"

//
// RTF & ETF Format
//
    #import "eText.RichText.h"

//
// HTMD & LaTeX Format
//
    #import "eText.TaggedText.h"

//
// ASCII & C Format
//
    #import "eText.PlainText.h"
```