

C SaveFrame		
f	panelTop	JPanel
f	panelMid	JPanel
f	panelBut	JPanel
f	SaveButton	JButton
m	SaveFrame(String)	
m	SaveFrame(TextEditor)	
p	textFileName	TextField
p	textFilePath	TextField

C XFileMenu		
f	newMenuItem	JMenuItem
f	openMenuItem	JMenuItem
f	saveMenuItem	JMenuItem
f	saveAsMenuItem	JMenuItem
f	exitMenuItem	JMenuItem
m	XFileMenu()	
m	XFileMenu(String, TextEditor)	

T XGlobal		
f	WORKSPACE	String
f	BOOK_NAME	String
f	WIDTH	int
f	HEIGHT	int
f	STATISTICS_WIDTH	int
f	STATISTICS_HEIGHT	int
f	HELP_CONTENT	String

C XFEditMenu		
f	copyMenuItem	JMenuItem
f	pasteMenuItem	JMenuItem
f	addFontSizeMenuItem	JMenuItem
f	subFontSizeMenuItem	JMenuItem
m	XFEditMenu()	
m	XFEditMenu(String, TextEditor)	

C OpenFrame		
f	panelTop	JPanel
f	panelBut	JPanel
f	OpenButton	JButton
m	OpenFrame(TextEditor)	
p	textFilePathName	TextField

C TextEditor		
f	jsPane	JScrollPane
m	TextEditor()	
m	TextEditor(String, String)	
p	file	File
p	textArea	JTextArea

C XFileUtil		
m	XFileUtil()	
m	ReadFile(File)	String
m	ReadFile(String)	String
m	SaveFile(File, String)	void
m	SaveFile(String, String, String)	void

C StatisticsFrame		
f	alphaCount	int
f	digitCount	int
f	otherCount	int
m	StatisticsFrame()	
m	StatisticsFrame(String, String)	

C OpenButtonActionListener		
f	editor	TextEditor
f	openFrame	OpenFrame
m	OpenButtonActionListener(TextEditor, OpenFrame)	
m	actionPerformed(ActionEvent)	void

C SaveButtonActionListener		
f	editor	TextEditor
f	saveFrame	SaveFrame
m	SaveButtonActionListener(TextEditor, SaveFrame)	
m	actionPerformed(ActionEvent)	void

C XFHelpMenu		
f	viewHelpMenuItem	JMenuItem
f	aboutHelpMenuItem	JMenuItem
m	XFHelpMenu()	
m	XFHelpMenu(String, TextEditor)	

C AddFontSizeMenuItemActionListener		
f	editor	TextEditor
m	AddFontSizeMenuItemActionListener(TextEditor)	
m	actionPerformed(ActionEvent)	void

C SubFontSizeMenuItemActionListener		
f	editor	TextEditor
m	SubFontSizeMenuItemActionListener(TextEditor)	
m	actionPerformed(ActionEvent)	void

C StatisticsMenuItemActionListener		
f	editor	TextEditor
m	StatisticsMenuItemActionListener(TextEditor)	
m	actionPerformed(ActionEvent)	void

C SaveAsMenuItemActionListener		
f	editor	TextEditor
m	SaveAsMenuItemActionListener(TextEditor)	
m	actionPerformed(ActionEvent)	void

C OpenMenuItemActionListener		
f	editor	TextEditor
m	OpenMenuItemActionListener(TextEditor)	
m	actionPerformed(ActionEvent)	void

C PasteMenuItemActionListener		
f	editor	TextEditor
m	PasteMenuItemActionListener(TextEditor)	
m	actionPerformed(ActionEvent)	void

C CopyMenuItemActionListener		
f	editor	TextEditor
m	CopyMenuItemActionListener(TextEditor)	
m	actionPerformed(ActionEvent)	void

C SaveMenuItemActionListener		
f	editor	TextEditor
m	SaveMenuItemActionListener(TextEditor)	
m	actionPerformed(ActionEvent)	void

C ExitMenuItemActionListener		
f	editor	TextEditor
m	ExitMenuItemActionListener(TextEditor)	
m	actionPerformed(ActionEvent)	void

C XFViewMenu		
f	statisticsMenuItem	JMenuItem
m	XFViewMenu()	
m	XFViewMenu(String, TextEditor)	

C ViewHelpMenuItemActionListener		
m	ViewHelpMenuItemActionListener()	
m	actionPerformed(ActionEvent)	void

C AboutHelpMenuItemActionListener		
m	AboutHelpMenuItemActionListener()	
m	actionPerformed(ActionEvent)	void

C NewMenuItemActionListener		
m	NewMenuItemActionListener()	
m	actionPerformed(ActionEvent)	void

C ClipboardUtil		
m	ClipboardUtil()	
p	systemClipboardText	String

C NoteBook		
m	NoteBook()	
m	main(String[])	void

C XFMenuBar		
m	XFMenuBar(TextEditor)	