

1, width is calculated as needed.

titleCell The Cell used to draw the title.

titleEndPoint The coordinate that separates the title from the text area.

init
initTextCell:
copyFromZone:
free

Determining a FormCell's size calcCellSize:inRect:

Enabling the FormCell setEnabled:

Modifying the title setTitle:

title
setTitleFont:
titleFont
setTitleAlignment:
titleAlignment
setTitleWidth:
titleWidth:
titleWidth

Modifying graphic attributes isOpaque

Displaying drawInside:inView:

drawSelf:inView:

Managing cursor rectangles resetCursorRect:inView:

Tracking the mouse trackMouse:inRect:ofView:

Archiving read:

write:

calcCellSize:(NXSize *)theSize inRect:(const NXRect *)aRect

Calculates the size of the FormCell assuming it's constrained to fit within aRect. Returns the size in theSize.

and override `drawSelf:inView:`, you must implement this method as well. Returns self.

`drawSelf:inView:`

`drawSelf:(const NXRect *)cellFrame inView:controlView`

Has the FormCell's title Cell drawn, then draws the editable text portion of the FormCell. returns

`drawInside:inView:`

`free`

Frees the storage used by the FormCell and returns nil.

`init`

Initializes and returns the receiver, a new instance of FormCell, with its contents set to an empty string to `Field`, right-aligned.

`initTextCell:`

`initTextCell:(const char *)aString`

Initializes and returns the receiver, a new instance of FormCell, with its contents set to the empty string set to `aString`. The font for both title and text is the user's chosen system font in 12.0 point, and the text is right-aligned with a bezel. This method is the designated initializer for FormCell.

`init`

`(BOOL)isOpaque`

Returns YES if the FormCell is opaque, NO otherwise. If the FormCell has a title, then its title field is not opaque.

`isOpaque (Cell)`

`read:(NXTypedStream *)stream`

Reads the FormCell from the typed stream stream. Returns self.

`write:`

`resetCursorRect:(const NXRect *)cellFrame inView:controlView`

isEnabled (Cell)

setTitle:(const char *)aString

Sets the title of the FormCell to aString.

title

setTitleAlignment:(int)mode

Sets the alignment of the title. mode can be one of three constants: NX_LEFTALIGNED, NX_CENTERALIGNED, NX_RIGHTALIGNED.

titleAlignment

setTitleFont:fontObject

Sets the Font used to draw the title of the FormCell.

setFont:

setTitleWidth:(NXCoord)width

Sets the width of the title field to width. If width is 1, the title field's width is always calculated with the setTitleWidth method only if the FormCell's title isn't going to change, or if your code always resets the title width with setTitleWidth.

titleWidth, titleWidth:

(const char *)title

Returns the title of the FormCell.

setTitle:

(int)titleAlignment

Returns the alignment of the title, which will be one of the following: NX_LEFTALIGNED, NX_CENTERALIGNED, NX_RIGHTALIGNED.

setTitleAlignment:

setTitleWidth:, titleWidth:

(NXCoord)titleWidth:(const NXSize *)aSize

If the title width has been set, then it's returned. Otherwise, the width is calculated constrained to NULL, in which case the width is calculated without constraint.

setTitleWidth:, titleWidth:

(BOOL)trackMouse:(NXEvent*)event
inRect:(const NXRect*)aRect
ofView:controlView

Causes editing to occur. Returns YES if the mouse goes up in the FormCell, NO otherwise.

trackMouse:inRect:ofView: (TextFieldCell)

write:(NXTypedStream *)stream

Writes the receiving FormCell to the typed stream stream. Returns self.

read: