

^S [#] ^K ^B

{bmc DateTime.bmp} **TDateTimeDlg Component**

See Also Properties

Unit

DateTime

Description

My aim for this component is to end the need for any Delphi developer to have to write another date / time selection utility.

The TDateTimeDlg can be configured to select dates, times or date/times. To find out more, see the Buttons Property

All buttons in this control can be customised: See the BtnUpGlyph Property, BtnDownGlyph Property, BtnClockGlyph Property and BtnCalendarGlyph Property for details.

The user can either edit the date/time value in the edit box, depending on the value of the EnableEditor Property

The up and down buttons (if selected) allow the user to increase or decrease the date/time value. The amount that the date/time value is changed, is set by the IncrementBy and IncrementScale properties

The About property provides details about the copyright, the version, and the author. For these details, see About TDateTimeDlg

Other Key Features

The user can change the IncrementBy and IncrementScale values by right clicking the mouse over the up or down buttons.

In addition to these properties, methods, and events, this component also has the properties, methods, and events that apply to the Edit Control.

The author is available for employment. For details, see About TDateTimeDlg

^S TDateTimeDlg Component

[#] TDateTimeDlg_Component

^K TDateTimeDlg Component

^B class_TDateTimeDlg

TDBDateTimeDlg

See_Also_TDateTimeDlg

Properties

About

BtnCalendarGlyph

BtnClockGlyph

BtnDownGlyph

BtnUpGlyph

Buttons

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IncrementBy

IncrementScale

NumCalendarGlyphs

NumClockGlyphs

NumDownGlyphs

NumUpGlyphs

TDateTimeDlg_Properties

^KK ^{\$}\$ [#]# ^BB

Buttons Property

See Also

Applies to

TDateTimeDlg

Declaration

Property Buttons: TButtonOptions

Description

This property sets visible date/time selection buttons. See TButtonOptions for details.

^K Buttons Property

^{\$} Buttons Property

[#] Buttons_Property

^B prop_Buttons

See Also

TButtonOptions_Type

See_Also_Buttons_Property

^K^{\$}[#]

TButtonOptions Type

See Also

Applies to

TDateTimeDlg

Declaration

TButtonOption = (btnCalendar, btnClock, btnIncrement)

TButtonOptions = Set of TButtonOption

Description

The TButtonOptions type indicates the list of available buttons in the TDateTimeDlg component.

^K TButtonOptions Type

^{\$} TButtonOptions Type

[#] TButtonOptions_Type

See Also

Buttons Property

See_Also_TButtonOptions_Type

^K^{\$}[#]^B **About Property**

See Also

Applies to

TDateTimeDlg

Declaration

property About: TAbout

Description

This property does not set any attributes of the component, it simply indicates the author, copyright, and version details.

^K About TDateTimeDlg Property

^{\$} About TDateTimeDlg Property

[#] About_TDateTimeDlg_Property

^B Prop_TDateTimeDlgAbout

See Also

[About TDateTimeDlg](#)

[About TDBDateTimeDlg](#)

See_Also_About_TDateTimeDlg_Property

^K_{\$}# **About TDateTimeDlg**

See Also

TDateTimeDlg was written by John Stathakis (e-mail: JLSTATH@MAIL.ICON.CO.ZA)

Version: 1.00

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You may use this product freely, however, the source code and related documentation may not be changed in any way without the written permission of the author. Please note that the author will not accept responsibility for any loss resulting from the use of this or any other component.

Please contact me if you have any enquiries or bug reports.

Note: The author is currently available for employment. Please forward enquiries in this regard to the above e-mail address. Preferred destinations in the following order: Australia, United States, United Kingdom. Other destinations will be considered.

^K About TDateTimeDlg

_{\$} About TDateTimeDlg

About_TDateTimeDlg

See Also

About Property

See_Also_About_TDateTimeDlg

^S [#] ^K ^B **BtnUpGlyph Property**

See also

Applies to

TDateTimeDlg

Declaration

property BtnUpGlyph: TBitmap

Description

Use this property to specify the bitmap used to indicate the up button

Use the NumUpGlyphs property to set the number of images on the graphic selected here

^S BtnUpGlyph Property

[#] BtnUpGlyph_Property

^K BtnUpGlyph Property

^B prop_BtnUpGlyph

See Also

[BtnDownGlyph Property](#)

[BtnCalendarGlyph Property](#)

[BtnClockGlyph Property](#)

[NumUpGlyphs Property](#)

See_Also_BtnUpGlyph

^K [#] ^{\$} ^B **BtnDownGlyph Property**

See Also

Declaration

property BtnDownGlyph: TBitmap

Description

Use this property to specify the bitmap used to indicate the down button

Use the NumDownGlyphs property to set the number of images on the graphic selected here

^K BtnDownGlyph Property
[#] BtnDownGlyph_Property
^{\$} BtnDownGlyph Property
^B prop_BtnDownGlyph

See Also

[BtnUpGlyph Property](#)

[BtnCalendarGlyph Property](#)

[BtnClockGlyph Property](#)

[NumDownGlyphs Property](#)

See_Also_BtnDownGlyph

^K^{\$}[#]^B **BtnCalendarGlyph Property**

See Also

Applies to

TDateTimeDlg

Declaration

property BtnCalendarGlyph: TBitmap

Description

Use this property to specify the bitmap used to indicate the calendar button

Use the NumCalendarGlyphs property to set the number of images on the graphic selected here

^K BtnCalendarGlyph Property

^{\$} BtnCalendarGlyph Property

[#] BtnCalendarGlyph_Property

^B prop_BtnCalendarGlyph

See Also

[BtnDownGlyph Property](#)

[BtnUpGlyph Property](#)

[BtnClockGlyph Property](#)

[NumCalendarGlyphs Property](#)

See_Also_BtnCalendarGlyph_Property

^K ^{\$} [#] ^B **BtnClockGlyph Property**

See Also

Applies to

TDateTimeDlg

Declaration

property BtnClockGlyph: TBitmap

Description

Use this property to specify the bitmap used to indicate the clock button

Use the NumClockGlyphs property to set the number of images on the graphic selected here

^K BtnClockGlyph Property

^{\$} BtnClockGlyph Property

[#] BtnClockGlyph_Property

^B prop_BtnClockGlyph

See Also

[BtnDownGlyph Property](#)

[BtnUpGlyph Property](#)

[BtnCalendarGlyph Property](#)

[NumClockGlyphs Property](#)

See_Also_BtnClockGlyph_Property

^K^{\$}[#]^B **NumUpGlyphs Property**

See Also

Applies to

TDateTimeDlg

Declaration

property NumUpGlyphs: TNumGlyphs

Description

Indicates the number of images that are in the graphic specified by the BtnUpGlyph property. See NumGlyphs in the Delphi help for more details

^K NumUpGlyphs Property

^{\$} NumUpGlyphs Property

[#] NumUpGlyphs_Property

^B prop_NumUpGlyphs

See Also

[BtnUpGlyph Property](#)

[NumDownGlyphs Property](#)

[NumClockGlyphs Property](#)

[NumCalendarGlyphs Property](#)

See_Also_BtnUpGlyph_Property

^K^{\$}[#]^B **NumDownGlyphs Property**

See Also

Applies to

TDateTimeDlg

Declaration

property NumDownGlyphs: TNumGlyphs

Description

Indicates the number of images that are in the graphic specified by the BtnDownGlyph property. See NumGlyphs in the Delphi help for more details

^K NumDownGlyphs Property

^{\$} NumDownGlyphs Property

[#] NumDownGlyphs_Property

^B prop_NumDownGlyphs

See Also

[BtnDownGlyph Property](#)

[NumUpGlyphs Property](#)

[NumClockGlyphs Property](#)

[NumCalendarGlyphs Property](#)

See_Also_BtnDownGlyph_Property

^K^{\$}[#]^B **NumCalendarGlyphs Property**

See Also

Applies to

TDateTimeDlg

Declaration

property NumCalendarGlyphs: TNumGlyphs

Description

Indicates the number of images that are in the graphic specified by the BtnCalendarGlyph property. See NumGlyphs in the Delphi help for more details

^K NumCalendarGlyphs Property

^{\$} NumCalendarGlyphs Property

[#] NumCalendarGlyphs_Property

^B prop_NumCalendarGlyphs

See Also

[BtnCalendarGlyph Property](#)

[NumUpGlyphs Property](#)

[NumDownGlyphs Property](#)

[NumClockGlyphs Property](#)

See_Also_NumCalendarGlyphs_Property

^K^{\$}[#]^B **NumClockGlyphs Property**

See Also

Applies to

TDateTimeDlg

Declaration

property NumClockGlyphs: TNumGlyphs

Description

Indicates the number of images that are in the graphic specified by the BtnClockGlyph property. See NumGlyphs in the Delphi help for more details

^K NumClockGlyphs Property

^{\$} NumClockGlyphs Property

[#] NumClockGlyphs_Property

^B prop_NumClockGlyphs

See Also

[BtnClockGlyph Property](#)

[NumUpGlyphs Property](#)

[NumDownGlyphs Property](#)

[NumCalendarGlyphs Property](#)

^k ^{\$} [#] ^B **EnableEditor Property**

Applies to

TDateTimeDlg

Declaration

property EnableEditor: Boolean

Description

This property indicates whether the user will be able to change the date/time by typing into the edit box or not. The default is False.

^k EnableEditor Property

^{\$} EnableEditor Property

[#] EnableEditor_Property

^B prop_EnableEditor

^K^{\$}[#]^B **IncrementScale Property**

See Also

Applies to

TDateTimeDlg

Declaration

property IncrementScale: TIncrementScale

Description

Indicates the scale that the date/time values are changed. See TIncrementScale Type for a list of valid time scales.

^K IncrementScale Property

^{\$} IncrementScale Property

[#] IncrementScale_Property

^B prop_IncrementScale

See Also

[TIncrementScale Type](#)
[IncrementBy Property](#)

See_Also_IncrementScale_Property

^K^{\$}[#] **TIncrementScale Type**

See Also

Unit

DateTime

Declaration

TIncrementScale = (Year, Month, Week, Day, Hour, Minute, Second)

Description

Indicates the time divisions available to the component. This type is used for incrementing the date/time value when the user clicks the up or the down button.

^K TIncrementScale Type

^{\$} TIncrementScale Type

[#] TIncrementScale_Type

See Also

[IncrementScale Property](#)

[IncrementBy Property](#)

See_Also_TIncrementScale_Type

^K^{\$}[#]^B **IncrementBy Property**

See Also

Applies to

TDateTimeDlg

Declaration

property IncrementBy: Integer

Description

Indicates the amount that the date/time value is increased or decreased when the user clicks the up or down buttons. The scale is defined by the IncrementScale property

^K IncrementBy Property

^{\$} IncrementBy Property

[#] IncrementBy_Property

^B prop_IncrementBy

See Also

IncrementScale Property

TIncrementScale Type

See_Also_IncrementBy

`$ # # K K B B`

`{bmc DBDateTm.bmp}` **TDBDateTimeDlg Component**

See Also Properties

Unit

DateTime

Description

My aim for this component is to end the need for any Delphi developer to have to write another data aware date / time selection utility.

This component is descended from TDateTimeDlg, and is the data aware version of this component.

The About property provides details about the copyright, the version, and the author. For these details, see About TDBDateTimeDlg

In addition to these properties, methods, and events, this component also has the properties, methods, and events that apply to the TDateTimeDlg Component.

The author is available for employment. For details, see About TDBDateTimeDlg

`$ TDBDateTimeDlg Component`

`# TDBDateTimeDlg_Component`

`K TDBDateTimeDlg Component`

`B class_TDBDateTimeDlg`

TDateTimeDlg

See_Also_TDBDateTimeDlg

Properties

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Buttons

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NumUpGlyphs

DataField - See Delphi Help

DataSource - See Delphi Help

TDBDateTimeDlg_Properties

^K^{\$}[#] **About TDBDateTimeDlg**

See Also

TDBDateTimeDlg was written by John Stathakis (e-mail: JLSTATH@MAIL.ICON.CO.ZA)

Version: 1.00

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Please contact me if you have any enquiries or bug reports.

Note: The author is currently available for employment. Please forward enquiries in this regard to the above e-mail address. Preferred destinations in the following order: Australia, United States, United Kingdom. Other destinations will be considered.

^K About TDBDateTimeDlg

^{\$} About TDBDateTimeDlg

[#] About_TDBDateTimeDlg

^K^{\$}[#]^B **About Property**

See Also

Applies to

TDBDateTimeDlg

Declaration

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^K About TDBDateTimeDlg Property

^{\$} About TDBDateTimeDlg Property

[#] About_TDBDateTimeDlg_Property

^B Prop_TDBDateTimeDlgAbout

See Also

[About TDateTimeDlg](#)

[About TDBDateTimeDlg](#)

See_Also_About_TDBDateTimeDlg_Property