

: Memo

```

        ( 256 )
        Lines
        :
        True : WordWrap
Tab        6        True        : WantTabs
Enter        True        : Wantreturns
        . False
        True        : ReadOnly
        : Alignment
        ) : taRightJustify
        ( bdRightToLeft BiDiMode
        ) : taLeftJustify
        ( bdRightToLeft BiDiMode
        . : taCenter
        Button Memo
        :
        " " Caption
Memo1.Lines.SaveToFile( 'c:\a.txt' );
        ) ( )
        . ( a.txt
        : " " Caption
Memo1.lines.LoadFromFile( 'c:\a.txt' );
        ( )
        : Bitbtn
        :
        . ( Caption ) 1
        : 2
        . Kind
    
```

)
 C:\Program Files\Common Files\Borland Shared\Images\Buttons
 Glyph

Glyph

3 NumGlyph  :

False Enabled

: **SpeedButton**

BitBtn

: Flat 1

: GroupIndex 2

Glyph

Speedbutton

1 GroupIndex

: (MDI SDI)

SDI

: MDI

FormStyle

		FormStyle
	SDI	fsNormal
	()	fsMDIForm
		fsMDIChild
		fsStayOnTop

MDI

. fsMDIForm Form1 Formstyle 1

. fsMDIChild Formstyle 2

3

```
fsStayOnTop      Form1      : fsStayOnTop  
                  )          Formstyle  
                  . (
```

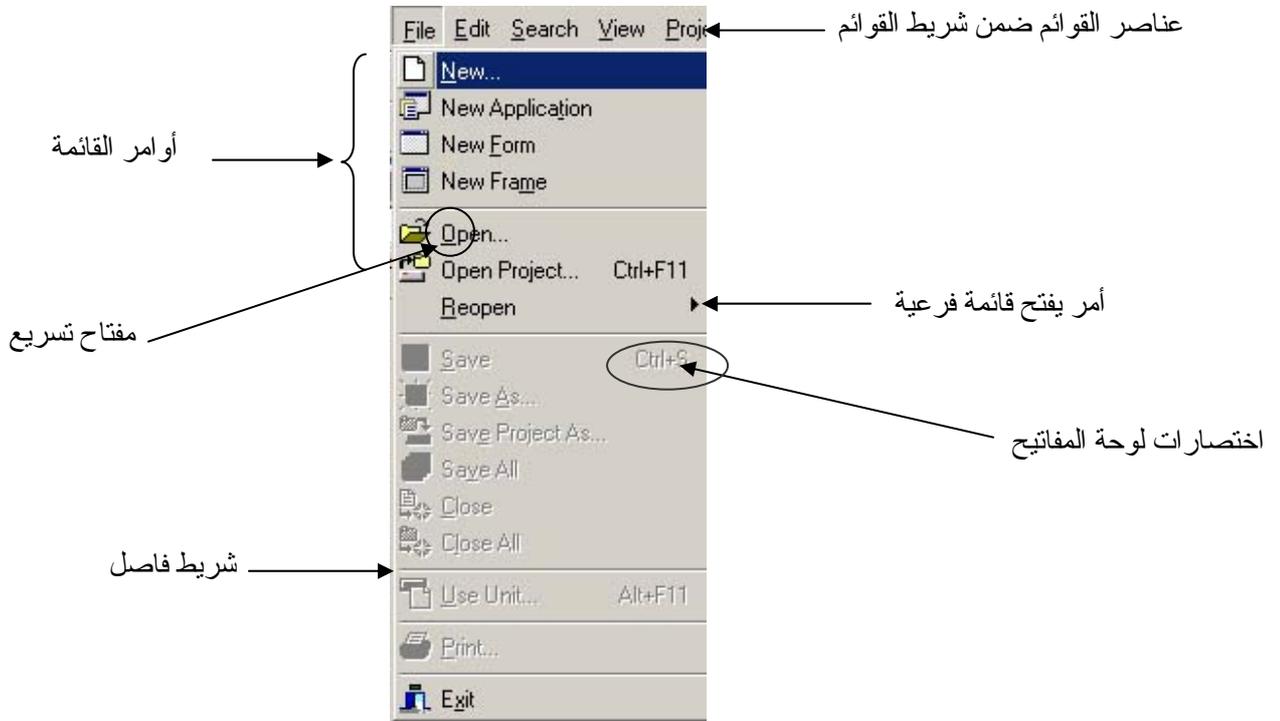
:

. (Popup Menu)

(Main Menu)

:

: (Main Menu)



:

Standered

MainMenu

1

:

(Menu Desigenr)

2

Items

Menu Item)

Menu Desigenr

Caption

(

: (&)

Caption

3

. Caption

&

. (&)

Caption

4

. (&) Caption

5

-

Caption

6

	.	&	Caption	7
	.	& Caption		8
Ctrl + c		Shortcut	Caption	9
	.	Ctrl + X	Shortcut	Caption
	.	Ctrl + V	Shortcut	Caption
			:	
		Caption		12
	:		Create SubMenu	
			:	
		Delete		1
Insert			Delete	2
)			3
			(
mbBreak		Break		4
			mbBarBreak	
			mbNone	
			:	
		Event	OnClick	5
		MDI		6

: (Popup Menu)

. Main Menu

:

Panel

PopUpMenu

:

:

```

:
Showmessage ( "you click the first button" );
:
Showmessage ( "you click over the second button " );
:
Showmessage ("you click over the third button")
:
Showmessage ("you click over the fifth button" )
        . PopUpMenu1                PopUpMenu
        .PopUpMenu2                Panel    PopUpMenu
        . Panel
    
```

: (Comments)

```

:
        . {                                } 1
        . (*                               *) 2
        . //                               // 3
    
```

Editor Font Display Property Editors properties
 ... Ok Courier New (Arabic)

:Data Types

(Object Pascal)

(2147483648-)	(2147483647)	Integer
(127) (128-)	(2)	Shortint
(32767) (32768-)		Smallint

(-2147483648)	(2147483647)	Longint
(225) (0)		Byte
(65535) (0)		Word
(0)	(2147483647)	Cardinal
$2*10^{63}-1$)	$(-2*10^{63})$	Int64

(8) (7)	$3.4*10^{38}$	$1.5*10^{-45}$	Single
(12) (11)	$1.7*10^{38}$	$2.9*10^{-39}$	Real
	Double	Extended	
(16) (15)	$1.7*10^{308}$	$5.0*10^{-324}$	Double
(20) (19)	$1.1*10^{4932}$	$3.4*10^{-4932}$	Extended
(20) (19)	922337203685477	-922337203685477.5808	Currency
(20) (19)	$9.2*10^{18}$	$-9.2*10^{18}$	Comp

:

False True		Boolean
C	Boolean	ByteBool
C	Boolean	Wordbool
C	Boolean	Longbool

:

	. Character	AnsiChar
) Unicode Windows 2000,Xp 16 ()		WideChar
WideChar	Windows 98,Me AnsiChar . Windows 2000,Xp	Char

:

2 4		AnsiString
	. (0) 1	
2	256 (0) 256	Sortstring
4 Unicode	. (0) 1 2	WideString
AnsiString Shortstring	WideString {H-} implementation	String

. (Null)

Null	PAnsiChar
AnsiChar	
Null	PWideChar
WideChar	
Char	Pchar

	Pointer
--	----------------

()

	Variant
--	----------------

:

: **Boolean** 1

Edit Button

```

var a:Boolean;
i,j:integer;
begin
i:=strtoint(edit1.text);
j:= strtoint(edit2.text);
a:= i>j;
if a then showmessage (' ') else showmessage (' ')
('

```

: **Shortstring** 2

: : Edit Label

```

var a:shortstring;
begin
a:=edit1.text;
form1.Caption := inttostr(word(a[0]));
if word(a[0]) >= 4 then
label1.Caption := a[3]+a[4];
65 Word('A') Word

```