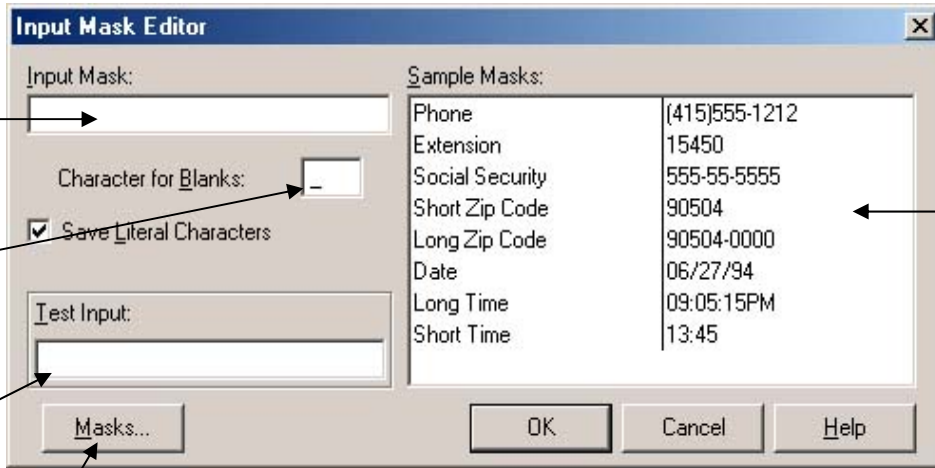


(Additional) : MaskEdit

Edit

Editmask



Editmask

Additional

MaskEdit

1

Ok

Date (Sample Masks)

___/___/___

: ... L 9 0

99999

00000

LLLL

..... : a
: A

.....

(Win32) : MonthCalendar

...

: OnCreate
MonthCalendar1.Date := date;

:

form1.Caption := datetostr(MonthCalendar1.Date);

.. () alClient Align

Calendar Sample :

(Win32) : DateTimePicker

: ()

dtkDate Kind 1

MonthCalendar

dmUpDown DateMode

.....

Timer dtkTime Kind 2

: OnTimer

DateTimePicker1.Time := time;

: 3

Form1.Caption := TimeToStr(DateTimePicker1.Time);

:

Form1.Caption := Datetostr(DateTimePicker1.date);

(Win32) : PageControl

:

:

Win32 PageControl

TabSheet1 New Page

. TabSheet3 TabSheet2

```

"      " Caption      Tabsheet1
      . MonthCalendar
"      " Caption      TabSheet2
      ...      dtkTime      Kind      DateTimePicker
"      " Caption      TabSheet3
      .... dtkTime      Kind      DateTimePicker
      ..
ESC      ) PageControl
      .      alClient      Align      (
Add      Win32      ImageList
      PageControl      Ok
      ImageList1      Images
      ... ImageIndex      tabSheet
      TapPosition
      PageControl      Style
tpTop      TapPosition      ) tsFlatButtons      tsButtons
      . (
      .      ActivePage
      True      : HotTrack
      . (      )
      ( Win32      ) : TabControl
      PageControl
      )
      :
      . 5      :
1,2,3,4,5,6,7,8,9      Tabs      TabControl
      . TabControl      Label
      :      OnChange
var i :integer;
begin

```

<http://www.alshater.net>

```
i := strtoint(tabcontrol1.Tabs[tabcontrol1.tabindex] );
label1.Caption := inttostr(i) + ' * 5 =';
label2.Caption := inttostr(i * 5);
```

```

        .
        . [ ]
        ...
        .
        ( Win32 ) : UpDown
        Edit      UpDown
Edit      UpDown1      UpDown      Edit1      Associate
        . Edit      Increment
        . Edit      Max      Min
        . (      )      Position
        . True      Orientation
        . Up      : Warp
        SpinButton      SpinEdit      Sample      Down
        :
        : Concat      1
Concat ( s1, [s2..sn]) :string
        S1..Sn
        :
var s1,s2,s3 : string;
begin
s1:= 'abc';
s2 := 'efg';
s3:= 'hij';
form1.caption:=concat(s1,s2,s3)

Form1.Caption := s1+s2+s3;
        : Copy      2
Copy ( S:string , Index,Count :Integer ) :String
        . Count      Index      S

```

... Copy ('Hello All',5,1) = o ; Copy ('Hello All',2,6) = ello A :

: Delete 3

Delete (Var S:string ,Index,Count) ;

Index

S

Count

:

:

var s1 : String;

Begin

s1:= 'Hello All' ;

Delete (s1,1,3);

Form1.Caption := s1;

Delete (S1,4,3)

lo All

. HelAll

: DupeString 4

DupeString (S: String ,Count :Integer) :String;

Count

S

DupeString('Ha ',5) = Ha Ha Ha Ha Ha :

StrUtils

: Insert 5

Insert (S1:String , var S:string ; Index :Integer) ;

. S

S

Index

S

S1

:

:

var s : string;

begin

s:= 'Hello Friends' ;

insert ('All ' ,s,7);

form1.Caption := s;

: StuffString

StuffString(s:string , start, length :integer , S1:string) :string;

Start

S

S1

: Length

S

stuffstring('Hello Friend',7,6,'all') = 'Hello all' :

. Insert

0 6

all

:

StuffString

S

Insert

2

. (

StrUtils

: LeftStr

LeftStr(S:String ,Count : integer) :string

: Count S

. LeftStr('Good Morning,4) = Good LeftStr('Hello Frind',6) = Hello :

:

: RightStr

Rightstr('Hello Friend',6)=Friend :

: LowerCase

. ()

S

LowerCase(Hello Friend) = hello friend :

: UpperCase

UpperCase (' Hello Friend') = HELLO FRIEND

: Trim

S

:

:

Edit

edit1.Text:= Trim(edit1.Text);

' Hello All '

Edit1

. 'Hello All'

TrimRight TrimLeft

: Format

Format (S :String ; A:array of const) ;

S

A...

:

:

var s1:string;

var i,j :integer; z:real;

begin

i:= 200;j:=5; z:= i/j;

<http://www.alshater.net>

```
s1:= format('If You Divide %d by %d the result will be %g',[i,j,z]);
```

```
form1.Caption := s1;
```

. If You Divide 200 by 5 the result will be 40

%d

%d (I)

. %g Z

%

Format

:

	d (decimal)
	x (hexadecimal)
	p (pointer)
PChar	s (string)
	e (exponential)
	f (floating point)
	g (general)
	n (number)
Currency and : - .date/time formatting variables	m (money)

:

:

Edit

```
ShowMessage( Format (' %s',[Edit1.Text]));
```

.....

Edit