

# *ICOSGraphics*

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Sub Globals
Dim gr As ICOSGraphics
Dim i As ImageView
Dim img As ImageView
Dim lb As Label
Dim s As ICOSSeekBar
End Sub

Sub Activity_Create(FirstTime As Boolean)
    Activity.LoadLayout("icosimageprocessing")
    Activity.AddMenuItem("Esci", "esci")
    Activity.TitleColor=Colors.Red
    Activity.Title="ICOSImageProcessing Library - Copyright Giuseppe Salvi"
    lb.Text=" This is a custom toast for view so you can use any view you want as a toast."
    gr.InitializeBitmap(LoadBitmap(File.DirAssets, "logo.png"))
    s.InitializeSeekBar("s")
    s.ProgressBitmap=LoadBitmap(File.DirAssets, "progress2.png")
    s.CursorBitmap=LoadBitmap(File.DirAssets, "rightthumb.png")
    s.Value=0
    Activity.AddView(s, 165, 430, 300, 35)
End Sub

Sub Activity_Resume
End Sub

Sub Activity_Pause (UserClosed As Boolean)
End Sub

Sub b1_Click
    i.Bitmap=gr.Boost(2, 35)
End Sub

Sub b2_Click
    i.Bitmap=gr.Emboss(1, 127)
End Sub

Sub b3_Click
    i.Bitmap=gr.Engrave(1, 95)
End Sub

Sub b4_Click
    i.Bitmap=gr.FlipBitmap(2)
End Sub

Sub b5_Click
    i.Bitmap=gr.GaussianBlur(3)
End Sub

Sub b6_Click
    i.Bitmap=gr.Mirror()
End Sub

Sub b7_Click
    i.Bitmap=gr.ImageRotate(45)
End Sub

Sub b8_Click
    i.Bitmap=gr.RoundCorner(40)
End Sub

Sub b9_Click
    i.Bitmap=gr.SepiaEffect(1, 100, 75, 0)
End Sub
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Sub b10_Click
    i.Bitmap=gr.Smooth(5,11)
End Sub

Sub b11_Click
    gr.MyToastBitmap(LoadBitmap(File.DirAssets,"logo.png"),gr.Gravity_CENTER,gr.LENGTH_SHORT)
End Sub

Sub b12_Click
    gr.MyToastView(lb,gr.Gravity_TOP,gr.LENGTH_SHORT)
End Sub

Sub b13_Click
    gr.SetWalpaper(LoadBitmap(File.DirAssets,"logo.png"))
End Sub

Sub b14_Click
    i.Bitmap=gr.FastBlur(3)
End Sub

Sub s_ValueChanged(Value As Int , FromUser As Boolean)
    i.Bitmap=gr.FastBlur(Value)
End Sub

Sub esci_Click
    ExitApplication
End Sub
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