

## How to capture region into video in VBScript and VB6 with ByteScout Screen Capturing SDK

The tutorial below will demonstrate how to capture region into video in VBScript and VB6

Every ByteScout tool contains example VBScript and VB6 source codes that you can find here or in the folder with installed ByteScout product. Want to capture region into video in your VBScript and VB6 app? ByteScout Screen Capturing SDK is designed for it. ByteScout Screen Capturing SDK is the screen video recording SDK helps in quick implementation of screen video recording. WMV, AVI, WebM output options are available with adjustable quality, video size, framerate and video and audio codec. Includes special features like live multiple blacking out of selected areas, recording from web cam as main source and as overlay, optional watermarks for output video.

The SDK samples like this one below explain how to quickly make your application do capture region into video in VBScript and VB6 with the help of ByteScout Screen Capturing SDK. In order to implement the functionality, you should copy and paste this code for VBScript and VB6 below into your code editor with your app, compile and run your application. This basic programming language sample code for VBScript and VB6 will do the whole work for you to capture region into video.

ByteScout free trial version is available for download from our website. It includes all these programming tutorials along with source code samples.

FOR MORE INFORMATION AND FREE TRIAL:

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Source Code Files:

## CapturePredefinedRegion.vbs

```
' create video capturer activex object
Set capturer = CreateObject("BytescoutScreenCapturing.Capturer")

' set output video file name (WMV), you can also set to AVI
capturer.OutputFileName = "CaptureScreenVbs.wmv"

' set capturing type to the caRegion =0 to capture the given region
capturer.CapturingType = 0

' set left coordinate of the rectangle to capture from
capturer.CaptureRectLeft = 100
' set top coordinate of the rectangle to capture from
capturer.CaptureRectTop = 100

' set width of the rectangle to capture from
capturer.CaptureRectWidth = 320
' set height of the rectangle to capture from
capturer.CaptureRectHeight = 240

' set width of the output video
capturer.OutputWidth = 640
' set height of the output video
capturer.OutputHeight = 480

' set border type to show around captured area
capturer.CaptureAreaBorderType = 2 ' CaptureAreaBorderType.cabtDashed;

' uncomment to set Bytescout Lossless Video format output video compression method
' do not forget to set file to .avi format if you use Video Codec Name
' capturer.CurrentVideoCodecName = "Bytescout Lossless"

' uncomment to enable recording of semitransparent or layered windows (Warning: may ca
' capturer.CaptureTransparentControls = true

MsgBox "This script will record video from the screen from region (100,100, 420, 350) +

' run video capturing
capturer.Run()

' IMPORTANT: if you want to check for some code if need to stop the recording then make
' using Thread.Sleep(1) inside the checking loop, so you have the loop like
' Do
' Thread.Sleep(1)
' While StopButtonNotClicked

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```

```
' wait for 15 seconds (15000 msec)
WScript.Sleep(15000)

' stop capturing
capturer.Stop()

' destroy Capturer object so the video will be saved into the disk
Set capturer = Nothing
```

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VIDEO

<https://www.youtube.com/watch?v=fujkvtWUVCw>

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