

## How to capture given window and crop video in VBScript and VB6 and ByteScout Screen Capturing SDK

Write code in VBScript and VB6 to capture given window and crop video with this step-by-step tutorial

The documentation is designed to help you to implement the features on your side. ByteScout Screen Capturing SDK: the SDK for developers for quick implementation of screen video recording. The SDK records screen into video or into a series of screenshots. Can also record audio. Saves video into AVI, WMV and Google's WebM. Output video quality, size, resolution or framerate can be adjusted easily. Provides additional tools for privacy features like blacking out on screen areas with sensitive information on screen right during recording. Supports web camera as input and can add instant text and images into video output. It can capture given window and crop video in VBScript and VB6.

Fast application programming interfaces of ByteScout Screen Capturing SDK for VBScript and VB6 plus the instruction and the code below will help you quickly learn how to capture given window and crop video. Follow the instructions from the scratch to work and copy the VBScript and VB6 code. Code testing will allow the function to be tested and work properly with your data.

You can download free trial version of ByteScout Screen Capturing SDK from our website to see and try many others source code samples for VBScript and VB6.

FOR MORE INFORMATION AND FREE TRIAL:

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Source Code Files:

## CaptureGivenWindowAndCrop.vbs

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

capturer.SetLogFile "log.txt"

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

' set capturing type to the caVisibleWindow=4 (captures from the window) or caWindow=1
capturer.CapturingType = 4

MsgBox "This script will record video from Internet Explorer for 10 seconds. Please run"

capturer.WindowToCapture = "Internet Explorer"

' set coordinates to crop video from Internet Explorer (so we capture video from IE window)
capturer.CropEnabled = true ' enable cropping of input video
capturer.CropRectLeft = 50
capturer.CropRectTop = 50
capturer.CropRectWidth = 320
capturer.CropRectHeight = 240

' uncomment to enable recording of semitransparent or layered windows (Warning: may capture more than intended)
' capturer.CaptureTransparentControls = true

' 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 another output video compression method, Bytescout Lossless, DivX or H.264
' you can use lossless video format, Bytescout Lossless Video Codec
' capturer.CurrentVideoCodecName = "Bytescout Lossless"

' run video capturing
capturer.Run()

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

' wait for 15 seconds (10000 msec)
WScript.Sleep(10000)

' 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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