

QR code barcode with calender entry in C# using ByteScout Barcode SDK

QR code barcode with calender entry in C#

ByteScout tutorials explain the material for programmers who use C#. ByteScout Barcode SDK was made to help with QR code barcode with calender entry in C#. ByteScout Barcode SDK is the robust library (Software Development Kit) that is designed for automatic generation of high-quality barcodes for printing, electronic documents and pdf. All popular barcode types are supported from Code 39 and Code 129 to QR Code, UPC, GS1, GS-128, Datamatrix, PDF417, Maxicode and many others. Provides support for full customization of fonts, colors, output and printing sizes. Special tools are included to verify output quality and printing quality. Can add generated barcode into new or existing documents, images and PDF.

The SDK samples like this one below explain how to quickly make your application do QR code barcode with calender entry in C# with the help of ByteScout Barcode SDK. To do QR code barcode with calender entry in your C# project or application you may simply copy & paste the code and then run your app! Enjoy writing a code with ready-to-use sample C# codes to implement QR code barcode with calender entry using ByteScout Barcode SDK.

Our website provides free trial version of ByteScout Barcode SDK. It comes along with all these source code samples with the goal to help you with your C# application implementation.

FOR MORE INFORMATION AND FREE TRIAL:

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Source Code Files:

Program.cs

```
using System;
using System.Diagnostics;
using Bytescout.BarCode;

namespace QRCodeWithCalenderEntry
{
    class Program
    {
        static void Main(string[] args)
        {
            try
            {
                // Create new barcode
                using (Barcode barcode = new Barcode())
                {
                    // Set symbology
                    barcode.Symbology = SymbologyType.QRCode;

                    // Get QRCode value in CalenderEntry format
                    barcode.Value = GetCalenderEntryFormatText();

                    // Save barcode to image
                    barcode.SaveImage("result.png");
                }

                // Show image in default image viewer
                Process.Start("result.png");
            }
            catch (Exception ex)
            {
                Console.WriteLine("Error: " + ex.Message);

                Console.WriteLine("Press enter key to exit...");
                Console.ReadLine();
            }
        }

        /// <summary>
        /// Return Calender Entry Format
        /// </summary>
        /// <returns></returns>
        private static string GetCalenderEntryFormatText()
        {
            return @"BEGIN:VCALENDAR
BEGIN:VEVENT
DTSTART:20181113T100000Z
DTEND:20181113T150000Z
SUMMARY:New Calendar Entry
DESCRIPTION:Description Text
LOCATION:Chicago
RRULE:FREQ=YEARLY;BYDAY=-1SU;BYMONTH=3
```

```
END:VEVENT
END:VCALENDAR";
    }
}
}
```

VIDEO

<https://www.youtube.com/watch?v=REnj3A-oSPI>

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