

## How to generate pdf417 barcode with binary data with barcode sdk in C# with ByteScout Premium Suite

If you want to learn more then this tutorial will show how to generate pdf417 barcode with binary data with barcode sdk in C#

The sample source code below will teach you how to generate pdf417 barcode with binary data with barcode sdk in C#. Want to generate pdf417 barcode with binary data with barcode sdk in your C# app? ByteScout Premium Suite is designed for it. ByteScout Premium Suite is the set that includes 12 SDK products from ByteScout including tools and components for PDF, barcodes, spreadsheets, screen video recording.

These C# code samples for C# guide developers to speed up coding of the application when using ByteScout Premium Suite. Simply copy and paste in your C# project or application you and then run your app! This basic programming language sample code for C# will do the whole work for you to generate pdf417 barcode with binary data with barcode sdk.

The trial version of ByteScout Premium Suite can be downloaded for free from our website. It also includes source code samples for C# and other programming languages.

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Source Code Files:

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

namespace PDF417WithBinaryData
{
    class Program
    {
        static void Main(string[] args)
        {
            // Create Barcode component instance
            using (Barcode barcode = new Barcode())
            {
                barcode.RegistrationName = "demo";
                barcode.RegistrationKey = "demo";

                // Set barcode type
                barcode.Symbology = SymbologyType.PDF417;
                // Force binary mode
                barcode.Options.PDF417CompactionMode = PDF417CompactionMode.Binary;

                // Sample byte array to use as value
                byte[] byteArray = new byte[] { 0, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99 };

                // Set value by converting byte array to string
                barcode.Value = Encoding.ASCII.GetString(byteArray);

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

                // Open output image in default associated application
                Process.Start("result.png");
            }
        }
    }
}
```

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VIDEO

<https://www.youtube.com/watch?v=NEwNs2b9YN8>

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