

How to generate barcodes from excel with barcode sdk in C# using ByteScout Barcode Suite

Step-by-step tutorial on how to generate barcodes from excel with barcode sdk in C#

Generate barcodes from excel with barcode sdk is simple to apply in C# if you use these source codes below. What is ByteScout Barcode Suite? It is the set that includes three different SDK products to generate barcodes, read barcodes and read and write spreadsheets: Barcode SDK, Barcode Reader SDK and Spreadsheet SDK. It can help you to generate barcodes from excel with barcode sdk in your C# application.

Want to save time? You will save a lot of time on writing and testing code as you may just take the C# code from ByteScout Barcode Suite for generate barcodes from excel with barcode sdk below and use it in your application. IF you want to implement the functionality, just copy and paste this code for C# below into your code editor with your app, compile and run your application. If you want to use these C# sample examples in one or many applications then they can be used easily.

If you want to try other source code samples then the free trial version of ByteScout Barcode Suite is available for download from our website. Just try other source code samples for C#.

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Source Code Files:

```
using System;
using System.Data.OleDb;
using Bytescout.BarCode;

namespace GenerateFromDatabase
{
    class Program
    {
        static void Main(string[] args)
        {
            // Create Barcode generator instance
            using (Barcode barcode = new Barcode())
            {
                // Set barcode type to QR Code
                barcode.Symbology = SymbologyType.Code128;

                // Create database connection
                using (OleDbConnection connection =
                    new OleDbConnection(@"Provider=Microsoft.ACE.OLEDB.12.0;Data Source=..."))
                {
                    connection.Open();

                    // Create SQL query
                    using (OleDbCommand command = connection.CreateCommand())
                    {
                        command.CommandText = "SELECT * FROM [Table]";

                        OleDbDataReader dataReader = command.ExecuteReader();

                        // Iterate values and generate barcode
                        int i = 0;
                        while (dataReader.Read())
                        {
                            barcode.Value = Convert.ToString(dataReader.GetString(0));
                            barcode.SaveImage(barcode.Value + i + ".png");
                            i++;
                        }
                    }
                }
            }
        }
    }
}
```

VIDEO

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

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