Tracking a Job's Status – Zebra Card SDK for ZXP Series 7 and Series 9 Printers – C#

This sample application demonstrates how to use the Zebra Card SDK for ZXP Series 7 and Series 9 Printers to actively track a job's status

Note: Installation of both the ZMotifPrinter and ZMotifGraphcs SDKs is required prior to compiling and running this sample application.

This is a Windows Desktop application developed in C# with Microsoft Visual Studio 2008 for .NET Framework v2.0. This sample code was later updated with Microsoft Visual Studio 2017

This is a 32-bit application code. If you would like to convert to 64-bit application code, you must build the project in 64-bits. For instructions on how to register the 64-bit DLL file in your project, please refer to White Paper WH125.

Note: This application is provided AS-IS, for example purposes only.

Running the Sample Application

The following steps will guide you through launching and using the "Job Wait" sample application.
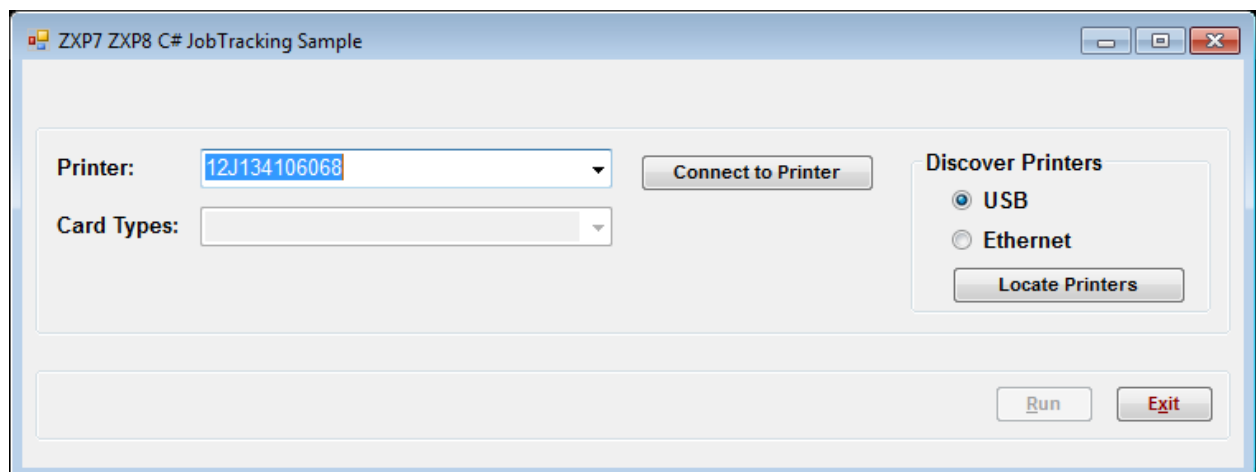
Follow these steps to launch and use the sample application.

1. Open or double-click the sample application (.sln).

   The solution opens in Microsoft Visual Studio 2017.

2. Press **F5** to run the sample application.

   The following dialog appears.

3. Select USB or Ethernet based upon the printer's connectivity.
4. Click **Locate Printers**.

5. Select the Zebra Card Printer (by Serial Number for USB TCP/IP address for Ethernet) from the Printer dropdown menu.

6. Select the type of card you are using from the Card Types dropdown menu.

7. Click **Run** to begin printing and/or encoding.

   Wait for the printing/encoding job to complete before beginning another job.

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Document Control

Version	Date	Description
2	07/2015	Added support for new features in the ZXP Series 7 and Series 8 printers, including encoding over Ethernet, UHF encoding, barcode scanner, and new ribbon types.
3	10/2017	Updated project from Visual Studio 2008 to Visual Studio 2008. Updated .NET Framework to v4.6

All links and information correct at time of writing
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