

### C# v2012 In-Sight SDK CDS User Info

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#### Overview

This sample illustrates using CDS (Cognex Directory Services) in a C# 2012 Application.

#### In-Sight SDK Requirements

Before running this sample, please consult the In-Sight SDK Release Notes (installed with this product) for details on Operating System, Hardware, and Software requirements to verify that your target system supports the In-Sight SDK 6.5.1.

The In-Sight SDK Release Notes can be accessed from the Start Menu as follows:

Programs > Cognex > In-Sight > In-Sight SDK 6.5.1

#### Using the Sample

1. Launch Visual Studio .NET
2. Open the solution file: [ISDK CDS User Info.sln](#)
3. Run the project by pressing **F5**.
4. Enter the **Sensor IP Address**, **Username**, **Password**, and **Primary CDS Server Address**.
5. Click the **Connect** button.
6. Observe the user's CDS information in the text box at the bottom of the form.

**Note:** Before connecting to your local emulator ([127.0.0.1](#)), verify that In-Sight Explorer is running.