

# Running the C# Basic Command Line Example

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## Overview

This shows how to use Windward Reports in a C# command line. Each command line example has been coded to work with a particular data source (Example: SQL, XML, etc.). The examples will open a Visual Studio solution.

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## Requirements

- Windward Reports .Net Engine
  - Available from <http://www.windward.net/downloads.php>
  - [Installation Tutorial](#)
- Visual Studio

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## Tutorial

### Step One: Open the Command Line Project

1. Open Catapult. (Found under Start -> All Programs -> Windward Studios -> Windward Reports .Net Engine -> Catapult - Windward Sample Programs)
2. In the Catapult Menu, click the C# Basic Command Line Tab.
3. Choose a data source to open its command line example. It will open a Visual Studio solution

### Step Two: Run the code

1. On the toolbar on the top of the Visual Studio window, click the Debug icon.
2. The code will run in a command line, and then automatically close.
3. In the Command-Line tab in Catapult, click Source Directory.
4. Open the report PDF file generated (Example: SQL Report.pdf)
5. The report is also located in the root of the solution folder under the Samples folder