## What do you need for the Genesys Framework?

- 1 Visual Studio, SQL Server and SSDT
  - √ Visual Studio (2015 preferred)
  - √ SQL Server (2016 preferred)
- √ Visual Studio SSDT Feature
- ✓ Windows and Web Development
  ✓ ClickOnce Publishing Tools

  LightSwitch

  Microsoft Office Developer Tools
  ✓ Microsoft SQL Server Data Tools
- 2 Doing a Cross-platform Mobile App? You will need...
  - ✓ Visual Studio UWP Features
  - Universal Windows App Development Tools

    ✓ Tools (1.4.1) and Windows 10 SDK (10.0.14393)

    ✓ Emulators for Windows 10 Mobile (10.0.14393)

    ✓ Windows 10 SDK (10.0.10586)

    Windows 10 SDK (10.0.10240)

    ✓ Windows 8.1 and Windows Phone 8.0/8.1 Tools

    ✓ Tools and Windows SDKs

    Emulators for Windows Phone 8.1
- ✓ Visual Studio Mobile Features
- Cross Platform Mobile Development

  C#/.NET (Xamarin v4.2.1)

  HTML/JavaScript (Apache Cordova) Update 10

  Visual C++ Mobile Development

  Microsoft Visual Studio Emulator for Android (July 2016)

  Common Tools and Software Development Kits
- ? What tech is in the Genesys Framework?

Framework.Database: SQL Server Data Tools (SSDT), T-SQL, SQL Server 2016, .NET 4.6

Framework.Entity: Entity Framework 6.1.3, C#, .NET 4.6

Framework.Interfaces: Portable Class Library (Win, iOS, Android), C#, .NET 4.6, Profile 151

Framework.Models: Portable Class Library (Win, iOS, Android), C#, .NET 4.6, Profile 151

Framework.WebApp: MVC 5.2.3, C#, .NET 4.6

Framework.WebServices: Web API 5.2.3, C#, .NET 4.6

Framework.DesktopApp: Windows Presentation Foundation (WPF), C#, .XAML, NET 4.6

Framework. Universal App: Universal Windows, Windows 10 Build 10586, XAML, C#

