



MARSHALLTOWN Software

REV 04/01/2020

MARSHALLTOWN Software SDK product sell sheet

Products and services included

1. MtCommon – Shared logic for the SDK
 - a. C# source code
 - b. NuGet package
2. X++ Framework Code
 - a. X++ source code
 - b. Sample classes demonstrating patterns
3. MtCommon.Ax2012 – Shared logic and framework classes for X++
 - a. X++ source code
 - b. Sample classes demonstrating setup, configuration, functionality, and patterns
 - c. Can use the Business Connector or AIF for integration
4. MtCommon.Web – Shared logic, helpers, HTML/CSS/JS templates
 - a. C# source code
 - b. HTML/JS/CSS source code for the UI
 - c. NuGet package
 - d. Sample C# ASP.NET MVC projects demonstrating end-to-end functionality
5. Software Engineer Training
 - a. How to use our SDK – concepts and resources to help you
 - b. Develop a real business app. of yours with your team
 - c. Time Permitting – Advanced topics about our way of DevOps
 - i. Source Control
 1. Preferred TFS styled, but GIT works too
 2. Our strategies
 - a. AX2012 X++ code in real source control
 - b. AX2012 build automation – deep topic, so only high-level discussion
 - c. SQL Code in real source control
 - ii. Build and Deploy Automation
 1. TFS (or VSTS) Build
 2. Octopus Deploy for release management
 3. SemVer versioning

Product price

\$30,000.00 USD

- Includes the SDK (products and services noted above) and 32 hours of software engineer development 'online' training.