

# Advanced Development for Dynamics 365 Enterprise Edition

The release of the new Microsoft Dynamics 365 for Finance and Operations, Enterprise Edition, brought a generational shift to the ERP world. The infrastructural part of the solution has been completely redesigned. Equally huge are the new possibilities in application development, business process modelling, ISV product usage, integration, workspace interface and security. There are millions of changes, large and small, that require new user and development experience. However, the simplicity and the powerful performance in the application are still its powerful strengths.

## Two days on the new D365 Enterprise development

This two-day course is aimed at AX and D365 developers to get acquainted with the general concept of Dynamics 365 for Finance and Operations, Enterprise Edition. Course participants will upgrade their knowledge in the development area and work with hands-on exercises. Trainees will get insights into the new visual studio environment, VSTS setup and configuration, and new Form and X++ development guidelines. Participants will also be introduced to the powerful new features of data management and Power BI integration.

**Workshop content:** During the course you will update the information you have about new enhancements introduced in D365 and work with hands-on application exercises. You will:

- get insights into the D365 & Cloud architecture
- understand Extension and Overlaying approaches to customize standard solutions
- learn about new Forms, Classes and Security development guidelines
- learn about new Data Entity, Aggregate Data Entity concepts and changes in standard services

You will also walk through the new, changed and deprecated functionality of Dynamics 365, including database changes, new user experience, model store changes and performance improvements. The training is a mix of presentations, plenum tasks and laboratory work.

**Recommended attendees:** Microsoft Dynamics AX developers, technical consultants.

**Workshop outcome:** After the course, participants will have knowledge of the new D365 concepts and features, and will have had hands-on experience in new development approaches.



*"We are experiencing the period of transition, when each release of the solution changes the fundamentals of how you run your projects. We at 1ClickFactory aim to help you understand this transition and evolve with confidence, speed and profitability" Ignas Stočkus, the instructor*

**Workshop prerequisites:** Participants should have basic technical knowledge of Microsoft Dynamics AX 2012 or other previous versions. Every participant should have a working Microsoft Dynamics 365 for Finance and Operations, Enterprise Edition development environment. If necessary, 1ClickFactory can help participants obtain a working development environment.

**Get a head start in understanding the benefits of D365 and prepare to upgrade to the new technology!**

### About the instructor:



The workshop will be delivered by Ignas Stočkus, a devoted Microsoft Dynamics AX professional. In recent years, Ignas has added a further skill to his development projects by launching a career as an instructor. So far Ignas has delivered a significant number of deep hands-on workshops on introducing Dynamics AX as well as advanced development, and more than 100 AX developers and programmers have evaluated these workshops extremely highly.

### About 1ClickFactory

Being a Dynamics solution provider today can be an opportunity or a challenge. Your business is challenged by new business models, technologies, competitors, growth, etc. In all, it's a constantly changing world that is difficult to navigate and create more profitability with less risk and lower investments. [1ClickFactory](#) helps Partners efficiently update, deploy, transform, develop and certify solutions for Microsoft Dynamics. We are the largest provider of [Microsoft Azure services](#) for Dynamics platforms. We lead innovation with services for Dynamics 365 apps and Extensions.