**Office 365 Development Workshop**

Date: October 15th, 2016

Venue: Microsoft Reston Office

This is a walkthrough document for workshop labs and exercises. If you have already an Office 365 tenant, you can jump to section B to start working into the labs, otherwise follow document instructions below.

1. **Creation of Office 365 Tenant**

The Office 365 Developer Program is a vibrant community of developers, veteran and newbie, who are developing solutions for Office 365. As part of this community, you will receive a monthly newsletter with information about what’s new for developers, announcements, tools and resources, and upcoming events. Don’t miss out!

<http://dev.office.com/devprogram>

Make sure to remember the following:

1. User ID: [MyUserId@MyTenantName.onmicrosoft.com](mailto:MyUserId@MyTenantName.onmicrosoft.com)
2. Password
3. Have a cell phone to verify your phone number.
4. Valid Email address to confirm the new tenant subscription

**How to login to your Office 365 Tenant:**

Upon a successful creation of your Office 365 tenant, you will be able to login to it using the following url: <http://portal.office.com>

1. **Lab 1 (Overview of Office 365 Development) – 60 minutes**
2. Exercise 1: Microsoft Graph Explorer

In this lab you will learn the following: In this exercise you will get user profile, Office 365 Group and OneDrive information by using the Microsoft Graph and the Microsoft Graph Explorer.

Start Exercise #1: [link](https://github.com/OfficeDev/TrainingContent/blob/master/O3651/O3651-1%20Overview%20of%20Office%20365%20Development/Lab.md#exercise-1-get-to-know-the-microsoft-graph-and-the-microsoft-graph-explorer)

1. Exercise 2: SharePoint Add-Ins

In this exercise, you will download, install and investigate an existing Add-in for SharePoint.

Start Exercise #2: [link](https://github.com/OfficeDev/TrainingContent/blob/master/O3651/O3651-1%20Overview%20of%20Office%20365%20Development/Lab.md#exercise-2-add-ins-for-sharepoint)

1. Exercise 3: Word Add-Ins

In this exercise, you will download, install and investigate an Office Add-in hosted by Word.

Start Exercise #3: [link](https://github.com/OfficeDev/TrainingContent/blob/master/O3651/O3651-1%20Overview%20of%20Office%20365%20Development/Lab.md#exercise-3-add-in-for-office-word)

1. Exercise 4: Excel Add-Ins

In this exercise, you will download, install and investigate an Office Add-in hosted by Excel.

Start Exercise #4: [link](https://github.com/OfficeDev/TrainingContent/blob/master/O3651/O3651-1%20Overview%20of%20Office%20365%20Development/Lab.md#exercise-4-add-in-for-office-excel)

1. **Lab 2 (Office Add-In Development) – 60 minutes**

In this lab you will get hands-on experience working with the new Office Add-in development model. Through the exercises in this lab you will learn how to create and test an Office Add-in that runs inside Microsoft Word.

1. Exercise 1: Creating your first Office Add-In in Visual Studio 2015 ([link](https://github.com/OfficeDev/TrainingContent/blob/master/O3651/O3651-2%20Getting%20started%20with%20Apps%20for%20Office/Lab.md#exercise-1-creating-your-first-office-add-in-project-in-visual-studio-2015))
2. Exercise 2: Creating a custom user experience in an Office Add-In ([link](https://github.com/OfficeDev/TrainingContent/blob/master/O3651/O3651-2%20Getting%20started%20with%20Apps%20for%20Office/Lab.md#exercise-2-creating-a-custom-user-experience-in-an-office-add-in))
3. Exercise 3: Writing add-in code that generates content in word ([link](https://github.com/OfficeDev/TrainingContent/blob/master/O3651/O3651-2%20Getting%20started%20with%20Apps%20for%20Office/Lab.md#exercise-3-writing-add-in-code-that-generates-content-in-a-word-document))
4. **Lab 3 (Microsoft Graph Development) – 60 minutes**

In this lab you will get hands-on experience working with Microsoft Graph API by building asp.net application that integrates with Azure AD and Graph API. ([link](https://github.com/OfficeDev/TrainingContent/blob/master/O3651/O3651-5%20Getting%20started%20with%20Office%20365%20APIs/Lab.md))