Power Platform – PowerApps for Power User 1 Day with Lab

WorkshopPLUS

Duration: 1 Day [Remote / Onsite] **Difficulty Level**: 200 - Intermediate

Description

This workshop will provide you with the knowledge and experience you need to use PowerApps as an enterprise service for Power Users to connect, create, innovate, and share business apps with your team on any device in minutes.

Objectives

After participating in this workshop, you will:

- Have a basic understanding of the tools you use to build PowerApps
- Understand the Administrator role, and build PowerApps using Connections, Screens, and Controls
- Understand formula and data types in PowerApps
- Know how to work with external data sources, data stored in SharePoint Online, and profile data in PowerApps
- Be able to use AI in PowerApps with the AI builder and know AI models (Optional)

Outcomes

 Unlock new business agility by using "No Code/Low Code" solutions that connect to many forms of data and display in a simple application without IT help, but in an IT-managed environment.

Methodology

Learn by example

You will learn key principles and concepts about PowerApps by participating in group discussions and from presentations and demonstrations.

Hands-on

You will participate in labs that demonstrate the concepts of PowerApps in practice.

Scope

This offering is scoped to include a basic introduction to Power Platform PowerApps only.

Agenda

Day 1

- Introduction to PowerApps
- Designing with Connectors, Screens, and IDE
- Building with Fields and Formulas
- Implementing through Visual Designs

Delivery Outline

Requirements

Participants

PowerApps Power Users

Skill requirements

 Power Users who want to design and implement "No Code/Low Code" apps to aid business groups in the enterprise

Time commitment

• One full-day engagement with relevant roles

Delivery requirements

- An Intel Core-i5-based PC
- USB port
- Microsoft/Windows Live ID to connect to the virtual environment
- 4 GB RAM
- 128 GB HDD
- Windows 7 SP1 or later
- Office 2013 Professional Plus
- Internet access with at least 1 Mbps bandwidth per participant

Education

Day 1	Introduction to PowerApps	 Introduction, features, and the basic tools used to create PowerApps Gain a basic understanding of the administrator role
Day 1	Connectors, screens, and controls	Connections, Screens, and Controls in PowerApps
Day 1	Building with Controls, Fields, and Formulas	 Data types, controls, formulas, PowerApps and Excel formula comparisons
Day 1	Implementing through Visual Designs	 Control variations and grouping, display user data, adding PowerApps to SharePoint via PowerApps Web Part, introduction to flow
Day 1	Implementing through AI Builder (Optional)	 Using Al Builder, Infuse intelligence into business applications

For more information: Please contact your Microsoft Representative for more details.

