

MPPL-4 - MOC PL-400T00 - MICROSOFT POWER PLATFORM DEVELOPER

Categoria: Power Platform

INFORMAZIONI SUL CORSO











Durata: 5 Giorni

Categoria: Power Platform Qualifica Istruttore: Microsoft Certified Trainer

Dedicato a: Sviluppatore Produttore:

OBIETTIVI

The Microsoft Power Platform helps organizations optimize their operations by simplifying, automating and transforming business tasks and processes. In this course, students will learn how to design, develop, test, and troubleshoot solution components that use the extension points of Microsoft Power Platform.

PREREQUISITI

As a training attendee you must have previous software developer experience using code techniques with modern programming languages such as C# and JavaScript.

You must also have a foundational understanding of Microsoft Power Platform and have hands-on experience with the following:

- -Developing a data model in Microsoft Dataverse.
- -Creating tables, columns, and relationships in Microsoft Dataverse.
- -Building Power Apps canvas apps.
- -Building Power Apps model-driven apps.
- -Building Power Automate cloud flows.

CONTENUTI

Use imperative development techniques for canvas apps in Power Apps

Perform custom updates in a Power Apps canvas app

Use Dataverse choice columns with formulas

Reduce complexity in your data model with Dataverse table relationships

Work with relational data in a Power Apps canvas app

Work with data source limits (delegation limits) in a Power Apps canvas app

Complete testing and performance checks in a Power Apps canvas app

Optimize app load time



Use Monitor to troubleshoot Power Apps Use Power Apps Instrumentation with Application Insights Get started with Power Automate Introduction to expressions in Power Automate Use Dataverse triggers and actions in Power Automate Introduction to Microsoft Power Platform developer resources Use developer tools to extend Power Platform Introduction to extending Power Platform Work with Dataverse Web API Perform common actions with client script in Power Platform Automate business process flows with client script Get started with Power Apps component framework **Build a Power Apps component** Introduction to Dataverse for developers Extend plug-ins in Power Platform **Integrate Dataverse Azure solutions Explore Azure Functions Develop Azure Functions** Get started with custom connectors in Microsoft Power Platform Discover and use Web APIs with Power Apps Configure custom connectors with authenticated APIs in Microsoft Power Platform Configure policy templates for custom connectors in Microsoft Power Platform Create Microsoft Power Platform OpenAPI custom connectors Manage solutions in Power Apps and Power Automate

Introduction to solutions for Microsoft Power Platform



Esame: PL-400 - Microsoft Power Platform Developer

Materiale didattico: Materiale didattico ufficiale Microsoft in formato digitale

Costo materiale didattico: incluso nel prezzo del corso a Calendario

Natura del corso: Operativo (previsti lab su PC)