

**Power BI Service For Developers**

**Course Number:** PBI-126
**Duration:** 0.5 days

**Overview**

This Power BI Service course teaches developers how to create and manage reports and data flows using Power BI Service. Attendees learn how to edit reports and use Power BI Service tools that are available to developers but not accessible to users.

**Prerequisites**

Attendees should be developers who know how to create reports in Power BI Desktop.

**Materials**

All Power BI Service training students receive comprehensive courseware.

**Software Needed on Each Student PC**

* A recent version of Windows (Windows 10 or later) with at least 8 GB of RAM
* Microsoft Office installed (especially Excel)
* Power BI Desktop installed

**Objectives**

* Understand the Power BI collection and Power BI licenses
* Edit reports in Power BI Service using the edit button, file options, view options, and action buttons
* Use additional developer tools, including *See Related Content*, *Open Lineage View*, *Open Usage Metrics*, and *View Dataset*
* Create and manage data flows
* Create and manage workspaces, apps, metrics, and the monitoring hub

**Outline**

* Power BI Overview
	+ The Power BI Collection
	+ PBI Desktop vs. PBI Service
	+ Power BI Licenses
* Working with Reports in Power BI Service
	+ Logging into Power BI Service
	+ Using File Options as a Developer
* Editing Reports in PBI Service
	+ Using the Edit Button
	+ File Options
	+ View Options
	+ Opening the Data Model
	+ Using Action Buttons
* Additional Developer Options
	+ See Related Content
	+ Open Lineage View
	+ Open Usage Metrics
	+ View Dataset
* Data Sets vs Data Flows
	+ What is a Data Set?
	+ What is a Data Flow?
	+ Creating a Data Flow
* Additional Topics
	+ Creating Workspaces
	+ Using the Create button
	+ Using OneLake Data Hub
	+ Using Apps
	+ Using Metrics
	+ Using Monitoring Hub
* Conclusion