

5 Days

55049A: Powerpivot, Power View And Sharepoint 2013 Business Intelligence Center For Analysts

PowerPivot, Power View, and SharePoint 2013 Business Intelligence training is a two-day course that focuses on imparting knowledge of PowerPivot and Power View in Excel 2013. The participants acquire the art of surfacing workbooks and visualizations deploying the Business Intelligence Center in SharePoint 2013.

In this course, each of the modules is stand-alone that allows customization of the course for those audiences that may not express interest in a particular service.

Course Details

Course Outline

Module 1: Course Overview

This module describes how the class will be structured and introduces course materials and additional administrative information.

Lessons

- Introduction
- Course Materials
- Facilities
- Prerequisites
- What We'll Be Discussing

Module 2: PowerPivot

This module explores PowerPivot and its analytical capabilities. PowerPivot is a data analysis add-on for Microsoft Excel that allows large amounts of data to be collected, aggregated, and analyzed in one workbook.

Lessons

- What is a data model?
- PowerPivot and Excel
- New 2013 PowerPivot Features
- PowerPivot and SharePoint
- Enterprise Business Intelligence and PowerPivot

- Enriching Data
- Importing Data
- Refreshing Data
- Formatting Data
- Sorting and Filtering
- Creating Relationships
- Calculations
- SharePoint Sharing

Module 3: Power View

This module covers Power View and the reporting that can be created. From tables to charts and sharing on SharePoint, this module will make you ready to visualize your data in a variety of ways.

Lessons

- New 2013 Power View Features
- Microsoft Power View User Interface
- Tables
- Charts
- Saving and Sharing
- BI Semantic Models

Module 4: SharePoint 2013 Business Intelligence Center

This module explores the new and improved 2013 SharePoint Central Administration site. We are going to cover specifically the new 2013 Business Intelligence Center template within SharePoint. Permissions and roles will be addressed and the included library and list apps will be explained.

Lessons

- New 2013 SharePoint Central Administration
- New 2013 Business Intelligence Center
- Permissions and Roles
- Included Document Library and List Apps
- Create Custom Apps (Libraries) for Visualizations or Workbooks
- Create Custom Connection Apps (Libraries)
- SharePoint 2013 Business Intelligence Center

Who Should Attend

This course is intended for

- Analysts,
- Business Intelligence (BI) developers and
- IT professionals

who are involved with the design, development, and maintenance of Excel workbooks utilizing PowerPivot and Power View 2013 to be surfaced on SharePoint.

Pre Requisite

Before attending this course, candidates must have:

- Experience with Excel 2007 or higher.
- An understanding of PivotTables.

464, Udyog Vihar Phase
V, Gurgaon (Delhi
NCR)-122016, India

+91 8882 233 777

training@mercury.co.in

www.mercurysolutions.co

Date - Apr 23, 2024