



SKILLIO

**Weekly Plan**

**Power BI**

1

## Introduction

- Basic Concept
- What is Power BI





- 1** What is Power BI Desktop
- 2** Installing Power BI Desktop
- 3** Power BI desktop Tour

1

3 parts of Power BI Overview







- 1 Components of Power BI
- 2 Building blocks of Power BI

Practical exam based on  
**four week** learning



Exam



- 1 Exploring Power BI Desktop interface
- 2 Exploring Power BI Service



- 1 What are Power BI Apps
- 2 Connecting to Web based Data







1

Clean and transform data: Part 1

2

Clean and transform data: Part 2

1

## Combining Data Sources





# Power BI

**Practical exam based on  
four week learning**

# Exam



- 1 Creating Visuals in Power BI - Part 1
- 2 Creating Visuals in Power BI - Part 2







1

Publishing Report to Power BI Service

- 1 What is SQL Server
- 2 SQL Server 2017 Express Installation
- 3 Download Sample Database
- 4 Attach sample database





- 1 What is PostgreSQL
- 2 Install PostgreSQL
- 3 Connecting to PostgreSQL Database Server



Practical exams based on  
**overall course** learning



Exam





# *Congratulations!*

**You have successfully completed this course!**