Introduction to Power Bi

Waqar Awan

Tuesday 30 January 2024







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Alison Wood Moderator

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Today's session will cover



Course Content

- What is Power Bi
- Connecting to Several Data Sources
- Building a Data Model
- Visualizing you Data
- Publishing (Power Bi Service)



What is Power Bi?

- Microsoft's Power BI is a suite of **Business Intelligence** tools that enables any user to quickly
 - Visualize and Analyse data with greater speed, efficiency, and understanding.
 - It also allows you to **quickly share** that analysis and insight with other stakeholders across any device.
- Originated from Microsoft SQL Server team as Project
 "Gemini"
- Gemini debuted in 2009 as PowerPivot and PowerQuery
- Gained Populatiry In 2015, Microsoft paired the two add-ins and renamed the business intelligence tool "Power BI.

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Business Intelligence







Business Intelligence



Self- Service BI



Power Bi Components





Power Bi Interface Demo

• Power Query Environment



Power BI Environment

Wolters Kluwer CCH Learning



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Power Bi Workflow and Demo





Questions?





Alison Wood Moderator

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- 6 February SME Loans



Questions?



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- Waqar Awan
- Applications Trainer
- Lumify Work
- <u>WaqarA@lumifygroup.com</u>



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