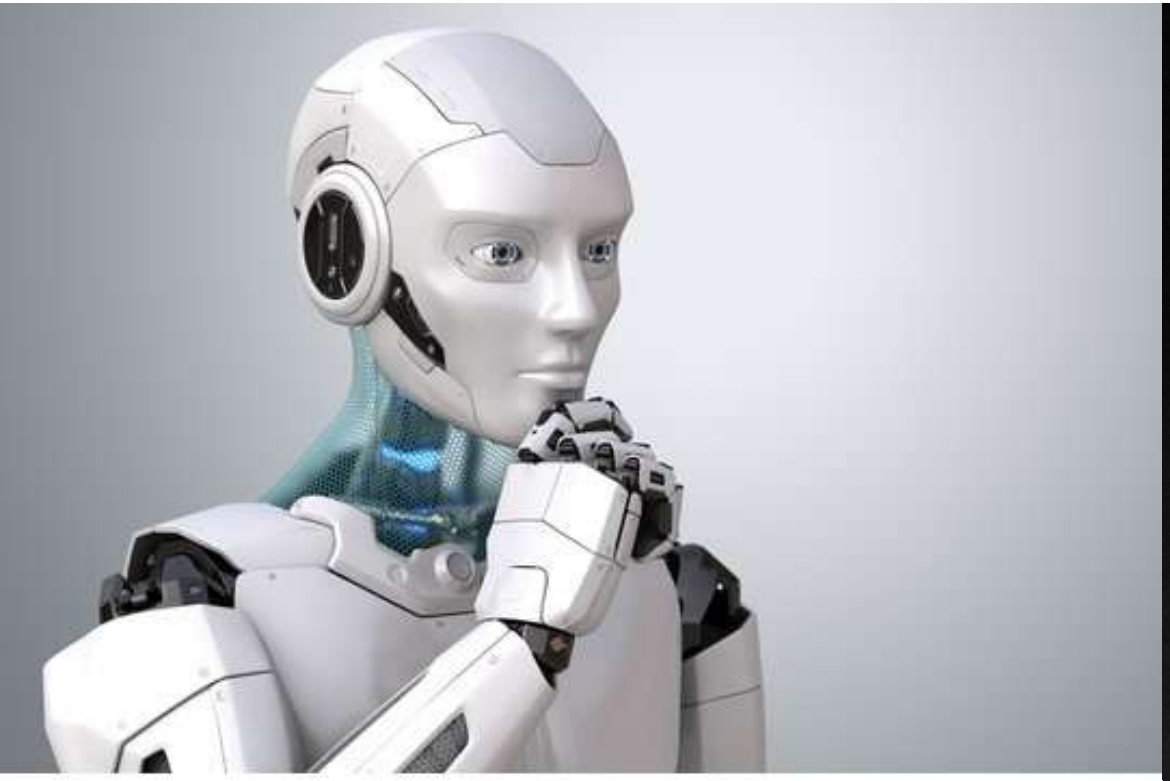


Big Data Analysis and Visualization with Power BI

Peter Lo



About me

- Project Manager
- Over 20 years in consulting and technical experiences in I.T industry
- Over 25 years teaching experiences in University





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Syllabus

Microsoft Power BI

- Overview of Business Intelligence
- Power BI Environment
- Data Acquisition & Transformation
- Data Modeling & Relationships
- Data Analysis Expressions (DAX)
- Data Visualization & Reporting

Course Material

Workshop Notes

- http://www.Peter-Lo.com/Teaching/SFU-PowerBI

Microsoft PowerBI

- https://www.microsoft.com/en-us/power-platform/products/power-bi

PowerBI Sample File

- https://www.microsoft.com/en-us/download/details.aspx?id=46801
- https://learn.microsoft.com/en-us/power-bi/create-reports/sample-datasets