

AICTE EY-GDS Internship December'23

Self Learning Approach to Power BI

What is Power BI (Business Intelligence):

Imagine a toolbox that helps you turn a jumble of raw data, from spreadsheets to cloud databases, into clear, visually stunning insights. That's Microsoft Power BI in a nutshell! It's a suite of software and services that lets you connect to various data sources, clean and organize the information, and then bring it to life with interactive charts, graphs, and maps. Think of it as a powerful storyteller for your data, helping you uncover hidden trends, track progress towards goals, and make informed decisions.

Useful Links for Self Study:

1. Power Query Editor →
<https://learn.microsoft.com/en-us/power-query/power-query-ui>
<https://learn.microsoft.com/en-us/power-query/>
2. Power BI Desktop →
<https://learn.microsoft.com/en-us/power-bi/fundamentals/desktop-what-is-desktop>
<https://learn.microsoft.com/en-us/power-bi/fundamentals/>
https://www.youtube.com/watch?v=-_DJPRrFQXI
3. Data Pre-Processing →
<https://www.youtube.com/watch?v=zv6RWIP9rpg>
https://www.youtube.com/watch?v=9MMj7NsBM_U
4. Data Visualization →
https://www.youtube.com/watch?v=_1w9w7tjSys
5. DAX →
<https://www.youtube.com/watch?v=Ar6hSITP-w4>
6. Formatting →
https://www.youtube.com/watch?v=giWb_rpTGT0&t=171s
7. Project Preparation →
<https://www.youtube.com/watch?v=9tF1IrfLflq>
8. Saving the Project →
<https://www.youtube.com/watch?v=6lfrAyTBzYk>