ADVANCED BUSINESS INTELLIGENCE TOOLS FOR BUSY MEL STAFF; MICROSOFT POWER BI, & EXCEL VS ACCESS.
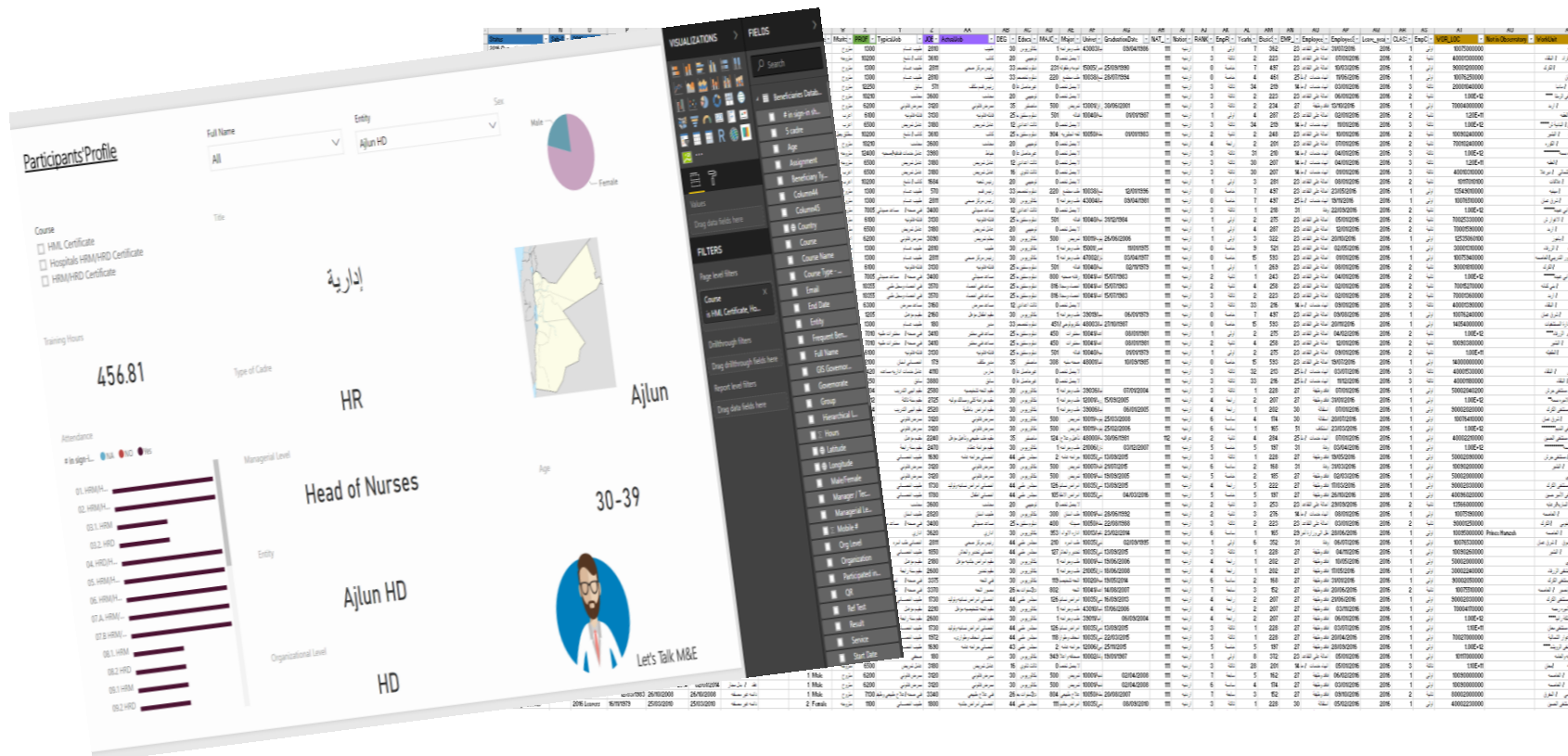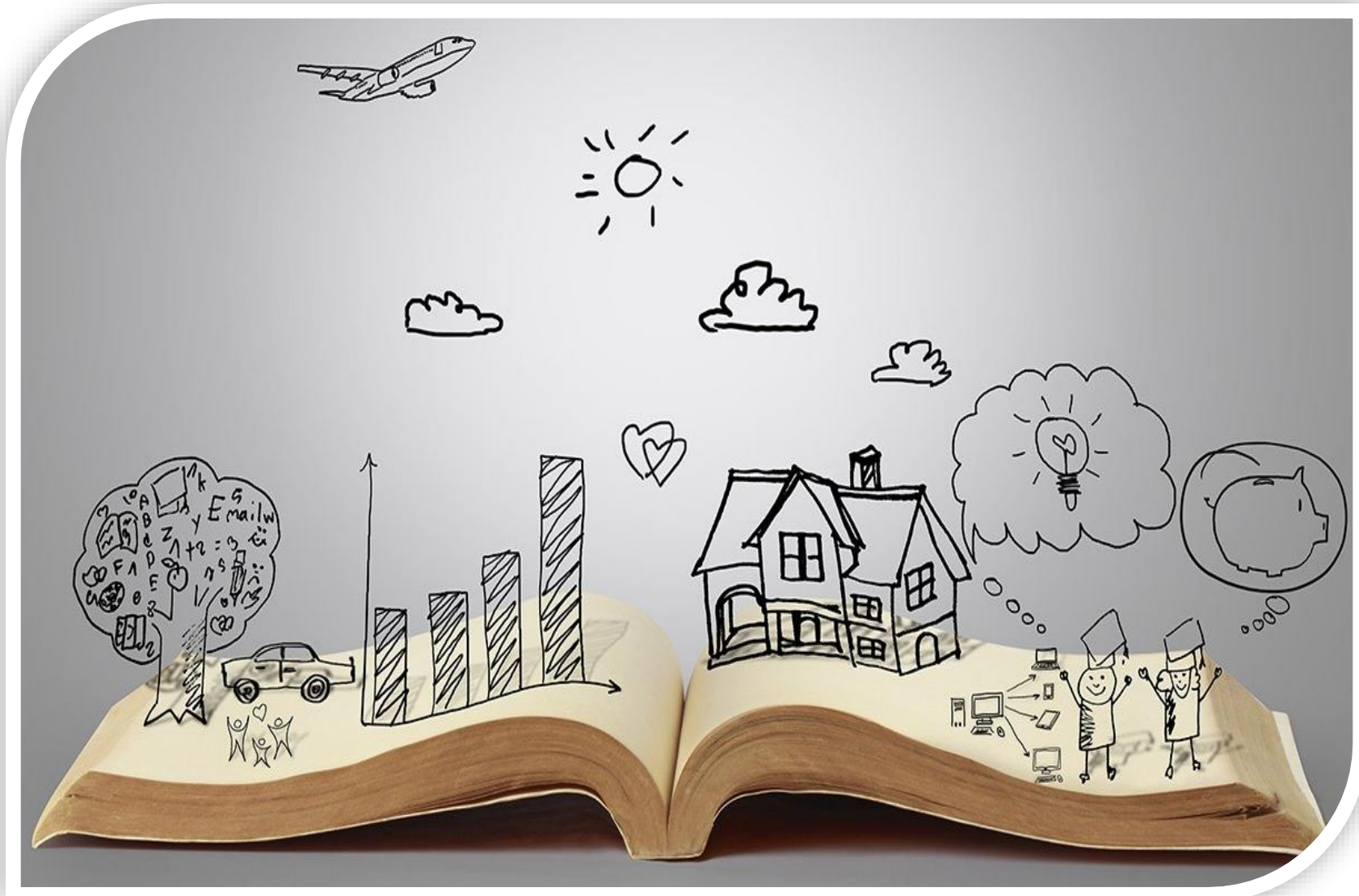
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HRH2030

Session Objectives

- Create interactive reports and visuals using Microsoft Power BI

- Understand how to tell the story behind their data by going through real reports examples from HRH2030 and other sources.
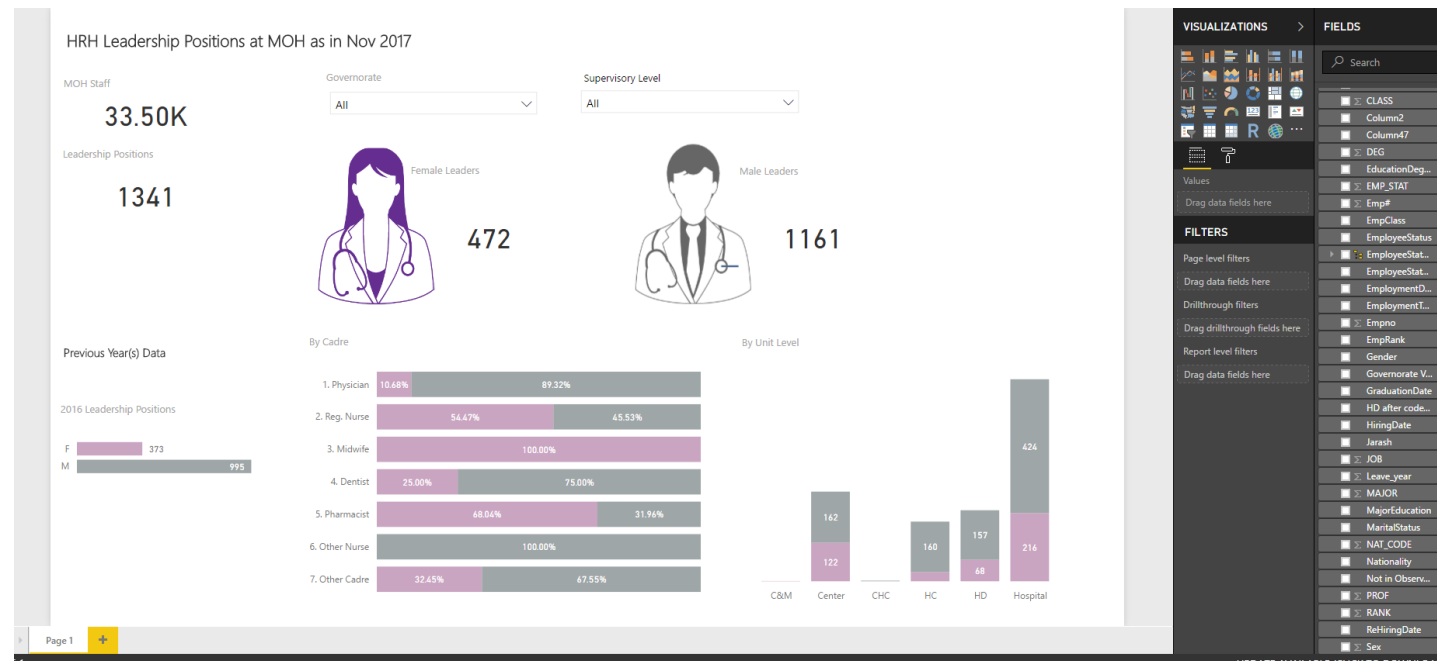
Who am I – in a Nutshell

Who are you?

- How many of you

- Use Power BI?

- Heard of Power BI before?

- Use Tableau?

- Not experts in Charts?

- Don't have time to create excel dashboards?

This session is for you

What is Microsoft Power BI?

- A suite of business analytics tools to analyze data and share insights.

- **Power BI** dashboards provide an interactive view for business users with their most important metrics in **one place**, updated in **real time**, and available on **all of their devices.**
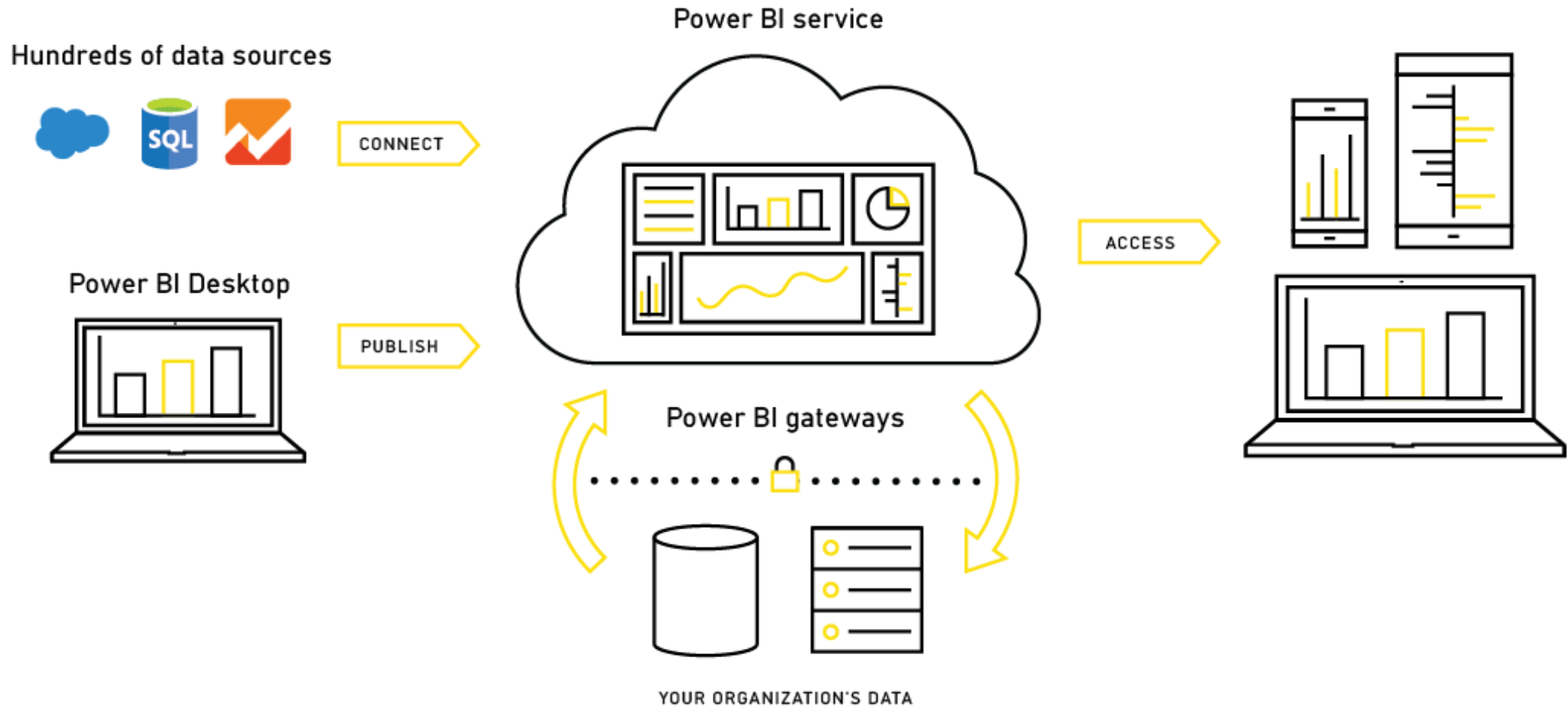
What is in Power BI for me?

- Connects different data sources together

- Create useful, interactive business reports

- Publish your data and share information

- Turn your entity data into action

Power BI Process Flow

Hundreds of data sources

CONNECT

Power BI Desktop

PUBLISH

Power BI service

Power BI gateways

YOUR ORGANIZATION'S DATA

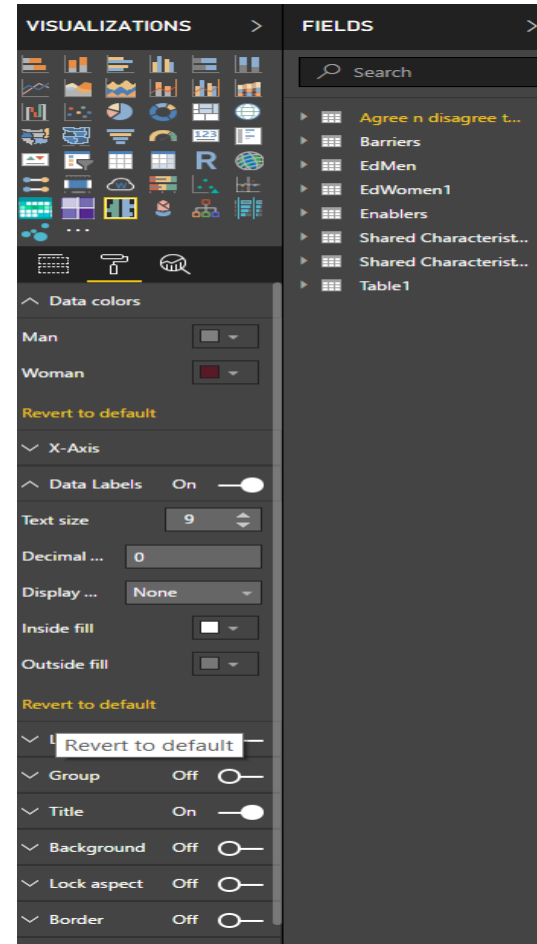ACCESS

Session Outline

- How to **sign-up** for Power BI

- A tour through Power-BI **analytical fields, visualizations and features**

- Use **real examples** to build an interactive visuals (Maps, charts, slicers, data card, etc.)

- **Advanced pro tools** including sharing reports online, building mobile dashboards and embedding reports in their websites

- Other **advanced touches** like changing built-in charts colors will be introduced if time allows

Lets start

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