Prerequisites and setup steps



- Internet connectivity: You must be connected to the internet
- At minimum, a computer with 2-cores and 4GB RAM running one of the following version of Windows: Windows 7, Windows 8, (64-bit preferred), Windows 8.1 or Windows 10 or Windows Server 2008 R2 or Windows Server 2012/R2
- Microsoft Power BI Desktop requires Internet Explorer 9 or greater
- Verify if you have 32bit or 64bit operating system to decide if you need to install the 32bit or 64bit applications.
 - Search for computer on your PC, right click properties for your computer
 - You will be able to identify if your operating system is 64 or 32 bit based on "system type" as shown below
- **Download and install Power BI Desktop:** Download and install Microsoft Power BI Desktop from http://www.microsoft.com/en-us/download/details.aspx?id=45331. Optionally, you can also install the Power BI Desktop tool from the **Power BI Desktop Install** folder on the flash drive that will be provided on the day of thesession. Please choose appropriate 64-bit or 32-bit version depending on your platform. Microsoft Power BI Desktop is available for 32-bit (x86) and 64-bit (x64) platforms
- **Signup for Power BI:** Go to http://aka.ms/pbidiadtraining and sign up for Power BI with a business email address. If you cannot sign up for Power BI, let the instructor know.
- If you have an existing account, please go to http://app.powerbi.com and Sign in using your Power BI account

Agenda (Topics are tentative and will be fluid with the class)

- Introduction to Power BI
- Power BI Desktop Content
- Power BI Service and overview
- Power BI service I Content
- Bring your own data and build dashboards

Dashboard In A Day

Tutorial with sample data

Is not:

- For deep analysis of sample data
- For all possible functionality or best practices

Is:

- Explanations, demos and hands
- Covers reasonable breadth of product
- Providing a foundation for you

Dashboard In A Day

- Tutorial with sample data
- RESULT



Data Life cycle

Import & Shape

Power BI
Desktop

Refresh & Maintain

Enhance, Visualize & Publish

Power BI ServiceOn premises GatewayMobile app

Collaborate & Share

Dashboard and Customize