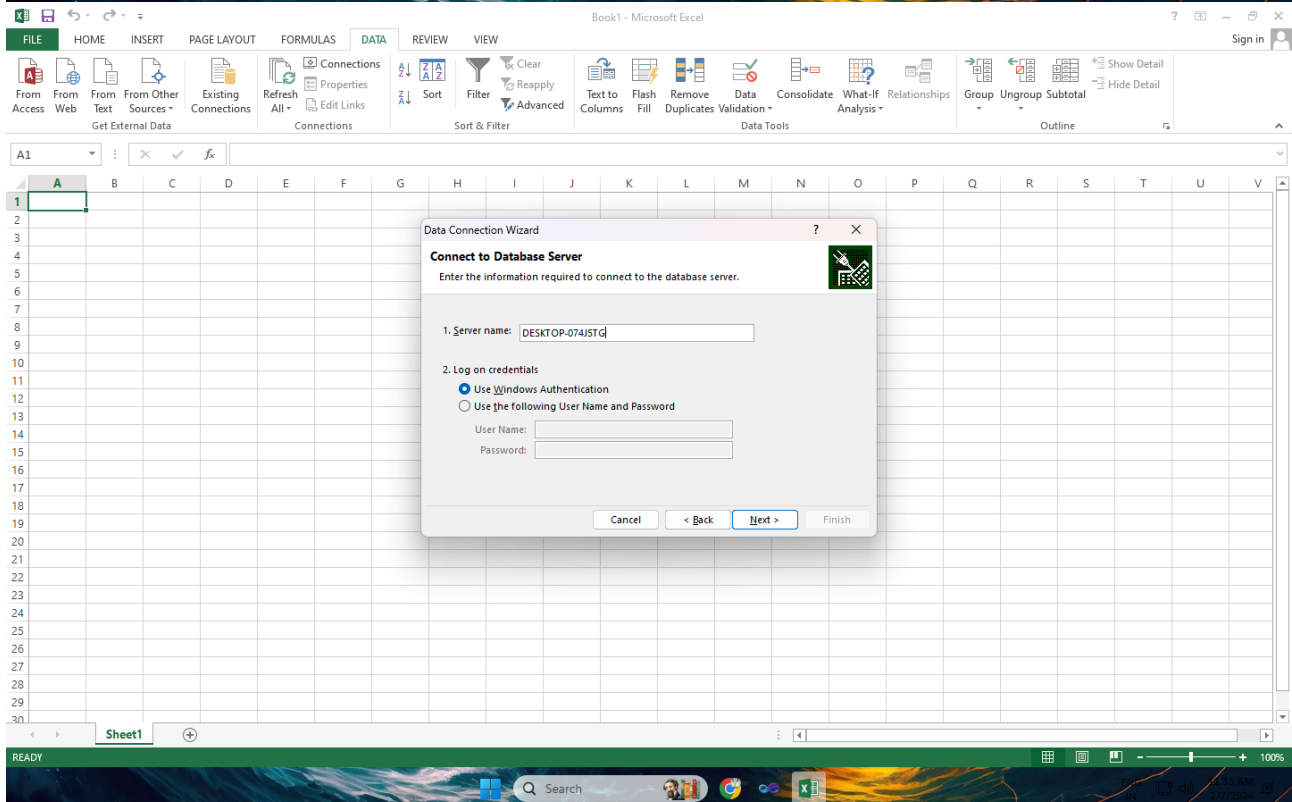
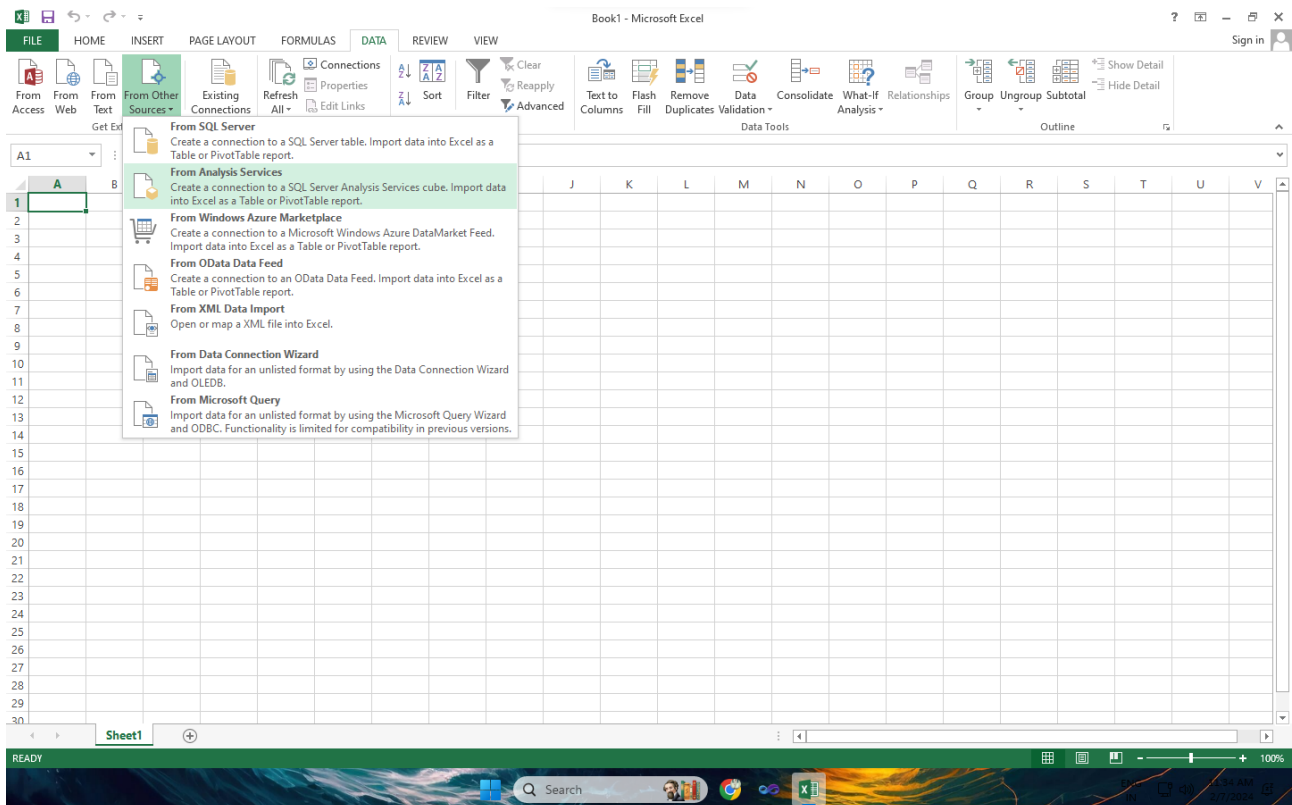


PRACTICAL 06: 05B.IMPORT THE CUBE IN MICROSOFT EXCEL AND CREATE THE PIVOT TABLE AND PIVOT CHART TO PERFORM DATA ANALYSIS

(07/02/2024)



Book1 - Microsoft Excel

FILE HOME INSERT PAGE LAYOUT FORMULAS DATA REVIEW VIEW

From Access From Web From Text From Other Sources Get External Data Existing Connections Refresh All Connections Properties Edit Links Sort Filter Clear Reapply Advanced Text to Columns Flash Fill Remove Duplicates Data Consolidate What-If Analysis Relationships Group Ungroup Subtotal Show Detail Hide Detail Outline

A1

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30

A B C D E F G H I J K L M N O P Q R S T U V

Sheet1

READY

Search

11:57 AM 2/7/2024

Data Connection Wizard

Select Database and Table

Select the Database and Table/Cube which contains the data you want.

Select the database that contains the data you want:

MDQ_453

☒ Connect to a specific cube or table:

Name	Description	Modified	Created	Type
CUBE_453		1/31/2024 11:31:25 AM		CUBE

Cancel < Back Next > Finish

Book1 - Microsoft Excel

FILE HOME INSERT PAGE LAYOUT FORMULAS DATA REVIEW VIEW

From Access From Web From Text From Other Sources Get External Data Existing Connections Refresh All Connections Properties Edit Links Sort Filter Clear Reapply Advanced Text to Columns Flash Fill Remove Duplicates Data Consolidate What-If Analysis Relationships Group Ungroup Subtotal Show Detail Hide Detail Outline

A1

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30

A B C D E F G P Q R S T U V

Sheet1

READY

Search

11:58 AM 2/7/2024

Data Connection Wizard

Save Data Connection File and Finish

Enter a name and description for your new Data Connection file, and press Finish to save.

File Name:
\\Documents\\My Data Sources\\DESKTOP-074JSTG MDQCUBE_453 CUBE_453.odc Browse...

☐ Save password in file

Description:
(To help others understand what your data connection points to)

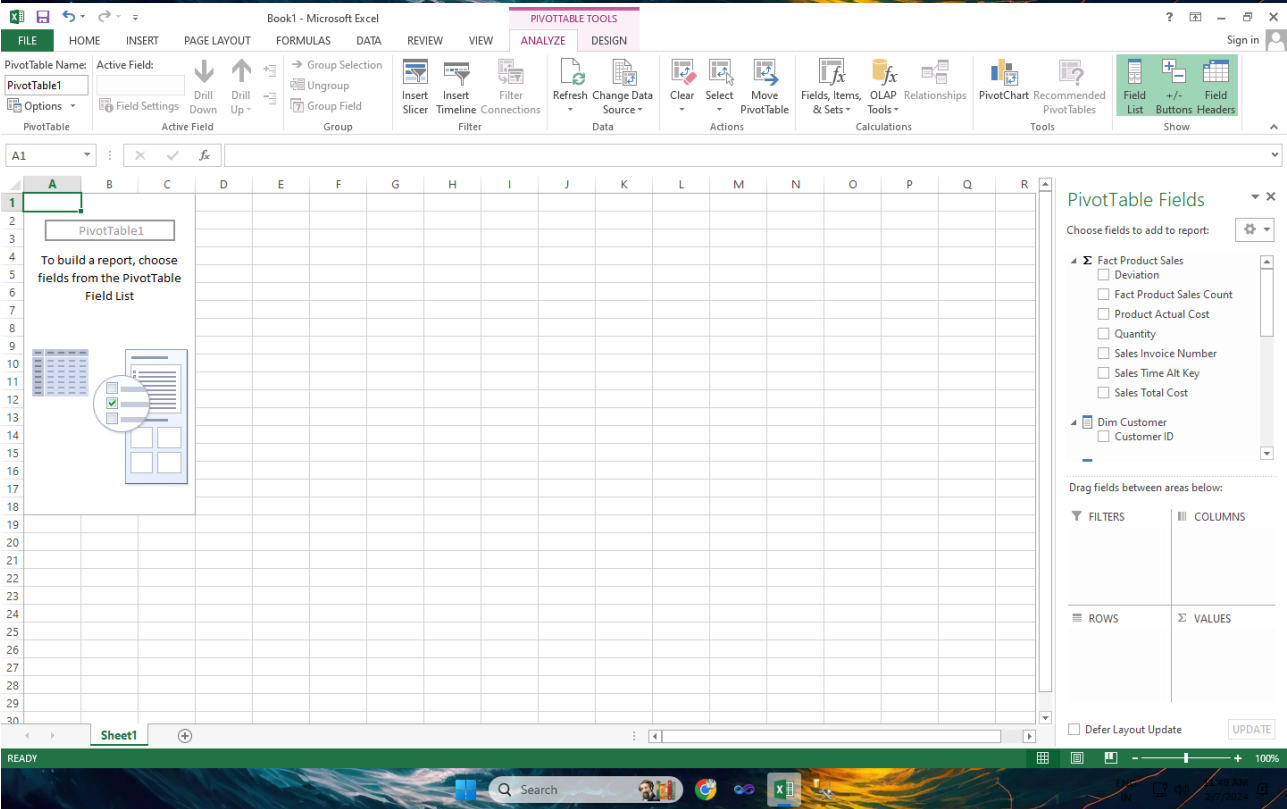
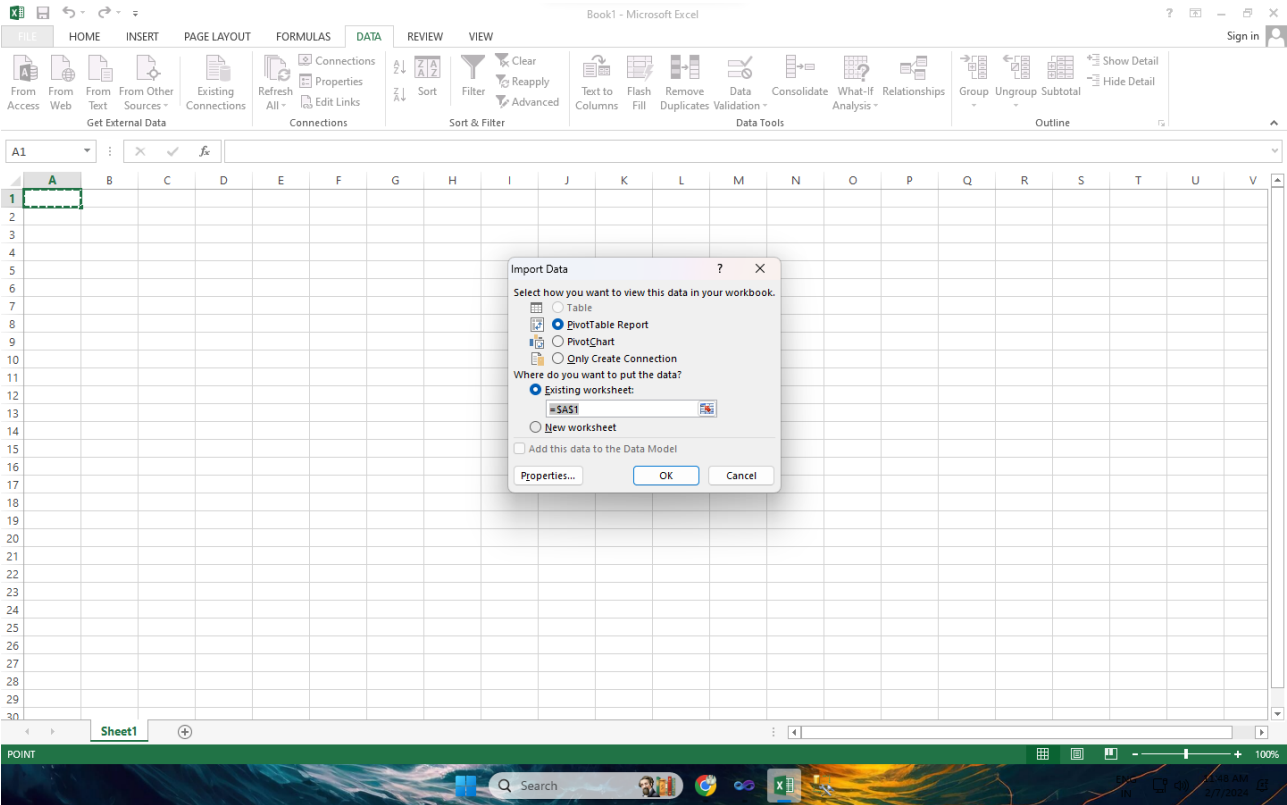
Friendly Name:
MIN\\Documents\\My Data Sources\\DESKTOP-074JSTG MDQCUBE_453 CUBE_453

Search Keywords:

☐ Always attempt to use this file to refresh data

Excel Services: Authentication Settings...

Cancel < Back Next > Finish



Book1 - Microsoft Excel

FILE HOME INSERT PAGE LAYOUT FORMULAS DATA REVIEW VIEW ANALYZE DESIGN

PivotTable Name: Active Field: Quantity

PivotTable Fields

Choose fields to add to report:

- ☐ Year
- ☒ Dim Product
 - ☐ Product Key
 - ☒ Product Name
- ☒ Dim Sales Person
 - ☐ Sales Person ID
- ☒ Dim Stores
 - ☐ Store ID
- ☒ Dim Time
 - ☒ Time Key

Drag fields between areas below:

FILTERS: Time Key

ROWS: Product Name

VALUES: Quantity

Quantity	Column Labels	44347	44519	52415	59326	59349	67390	74877	Grand Total
1	Row Labels								
2	Arial Washing Powder 1kg	1		2					3
3	Nirma Soap	3	6	3	3		3		18
4	Rice Grains 1kg	2		4		1		1	8
5	SunFlower Oil 1 ltr	1	2	1	2			1	7
6	Wheat Floor 1kg	4				1	2		7
7	Grand Total	11	8	10	5	2	5	2	43

Book1 - Microsoft Excel

FILE HOME INSERT PAGE LAYOUT FORMULAS DATA REVIEW VIEW ANALYZE DESIGN

PivotTable Name: Active Field: Quantity

PivotTable Fields

Choose fields to add to report:

- ☐ Year
- ☒ Dim Product
 - ☐ Product Key
 - ☒ Product Name
- ☒ Dim Sales Person
 - ☐ Sales Person ID
- ☒ Dim Stores
 - ☐ Store ID
- ☒ Dim Time
 - ☒ Time Key

Drag fields between areas below:

FILTERS: Time Key

ROWS: Product Name

VALUES: Quantity

Quantity	Column Labels	44347	44519	52415	59326	59349	67390	74877	Grand Total
1	Row Labels								
2	Arial Washing Powder 1kg	1		2					3
3	Nirma Soap	3	6	3	3		3		18
4	Rice Grains 1kg	2		4		1		1	8
5	SunFlower Oil 1 ltr	1	2	1	2			1	7
6	Wheat Floor 1kg	4				1	2		7
7	Grand Total	11	8	10	5	2	5	2	43

