

WELCOME TO
CONNECT



**Business Analytics/DSS
for Community Development**



Harsha Thota

Implementation Consultant

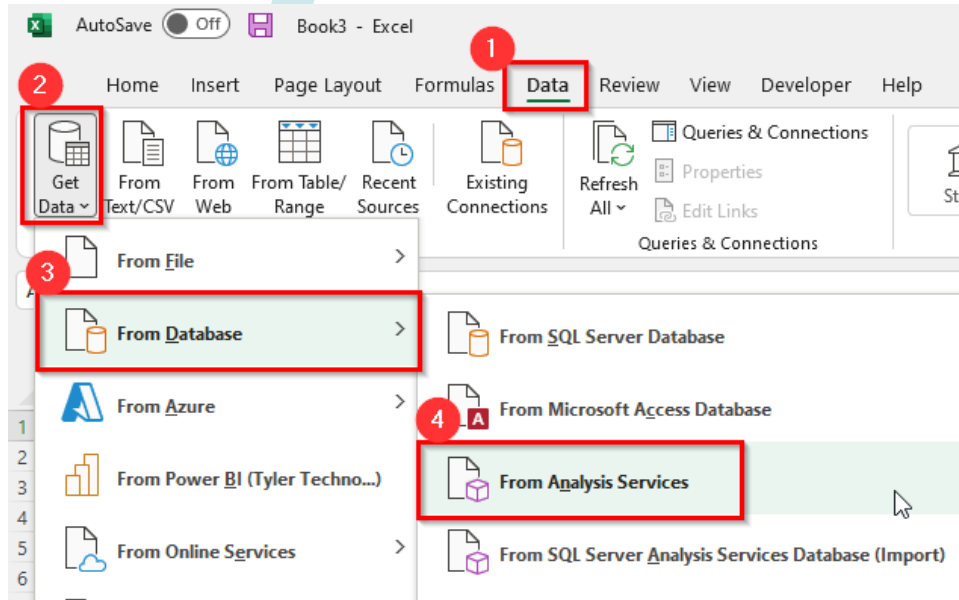
Agenda

- Intro
- Demo/Lab
- Q&A

A close-up photograph of a person's hand with light-colored nail polish clicking a black computer mouse. The background is a blurred office environment with a computer monitor and a window showing greenery. A teal banner is overlaid across the middle of the image.

Using Business Analytics

Connect to Business Analytics



Connect to Business Analytics

Data Connection Wizard ? X

Connect to Database Server

Enter the information required to connect to the database server.

1 . Server name: 3,214.108.135

2 . Log on credentials

Use Windows Authentication

Use the following User Name and Password

User Name: .\dssconnect

Password: ●●●●●●●●

3

Cancel < Back Next > Finish

Connection Information

Data > Get Data > From Other Source > From Analysis Services

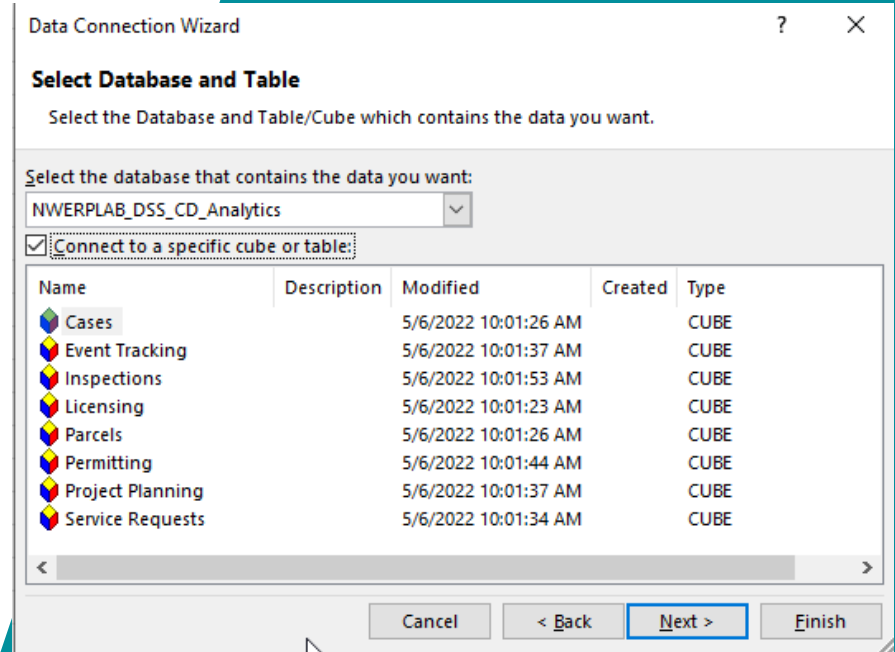
Server Name: 3.214.108.135

User Name: .\dssconnect

Password: Connect123!

Cubes

- There are 8 total cubes for CD



Connect to Business Analytics

Data Connection Wizard ? X

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:

NWERPLAB_DSS_CD_Analytics 1

Connect to a specific cube or table:

Name	Description	Modified	Created	Type
Cases		5/6/2022 10:01:26 AM		CUBE
Event Tracking		5/6/2022 10:01:37 AM		CUBE
Inspections		5/6/2022 10:01:53 AM		CUBE
Licensing		5/6/2022 10:01:23 AM		CUBE
Parcels		5/6/2022 10:01:26 AM		CUBE
Permitting 2		5/6/2022 10:01:44 AM		CUBE
Project Planning		5/6/2022 10:01:37 AM		CUBE
Service Requests		5/6/2022 10:01:34 AM		CUBE

3

Cancel < Back Next > Finish

Connect to Business Analytics

Import Data

Select how you want to view this data in your workbook.

Table

PivotTable Report 1

PivotChart

Only Create Connection

Where do you want to put the data?

Existing worksheet:

=SA\$1 2

New worksheet

Add this data to the Data Model 3

Properties... OK Cancel

Connect to Business Analytics

	A	B	C	D	E	F	G
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							

PivotTable3

To build a report, choose fields from the PivotTable Field List

PivotTable Fields

Show fields: (All) [Settings]

Search

Drag fields between areas below:

- Filters
- Columns
- Rows
- Values

- Permit Charges
 - Charge Amount
 - Permit Charge Count
- Permit Payments
 - Payment Amount
 - Permit Payment Count
- Permit Transactions
 - Permit Transaction Count
 - Transaction Amount
- Permit Value
 - Current Property Value
 - Estimated Improvement Value
 - Improvement Sq Footage
 - Permit Count
 - Remaining Permit Balance
 - Total Permit Fees
 - Total Permit Payments
- Values
 - Avg Days Overdue
- Address
 - Full Address

Defer Layout Update [Update]

Demo



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We use your input to guide content for future sessions and to improve our presentations



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