

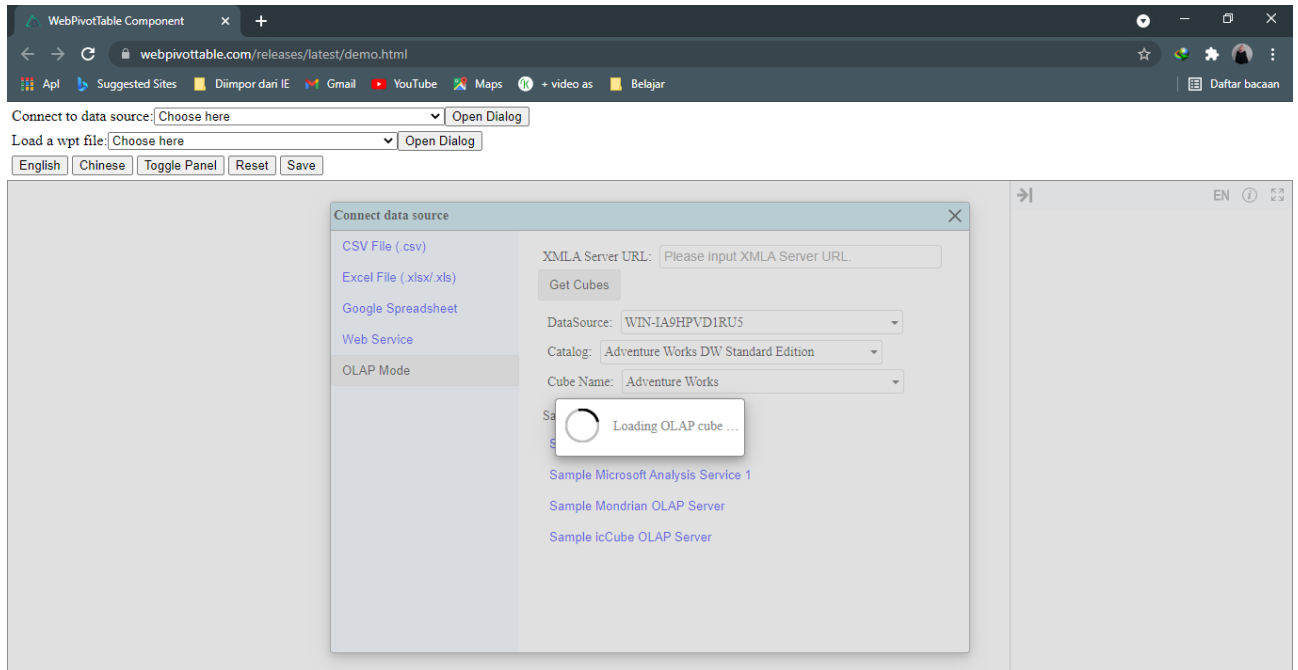
Nama : Vanya Widya Meifarizka S

Nim : 181402123

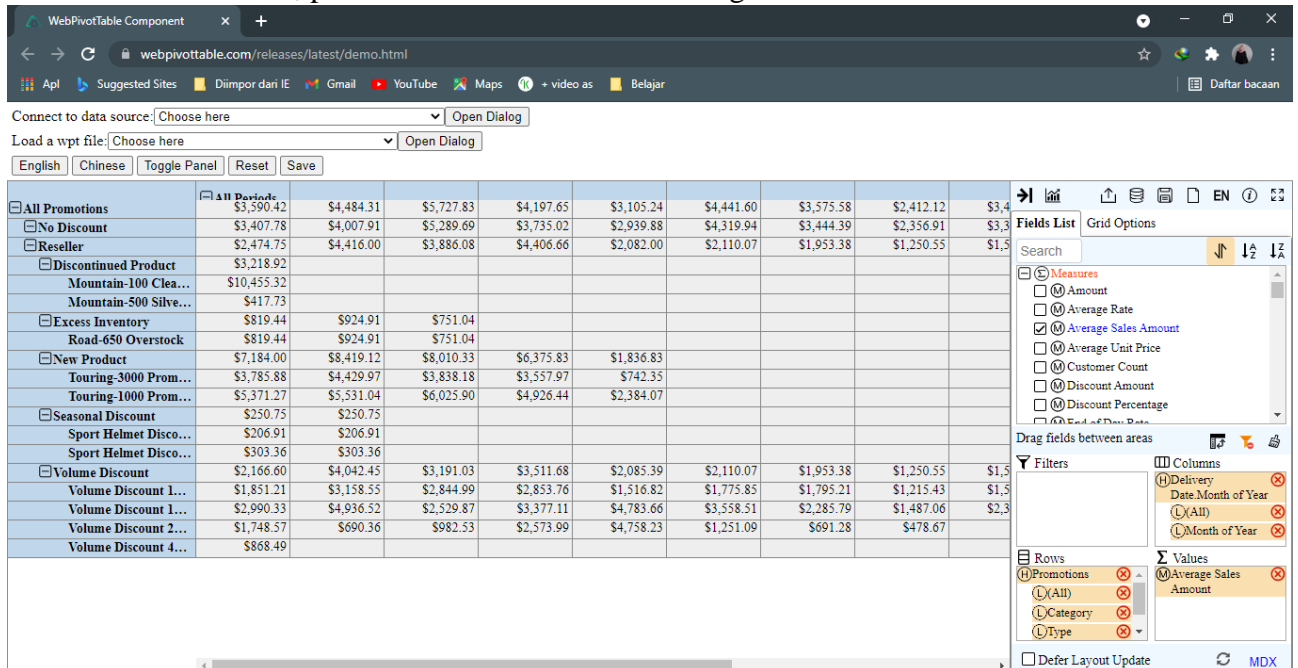
Mata Kuliah : Data Warehouse dan Bisnis Intelligence

TUGAS II

1. Data Cube



2. Create the Pivot Table, part 2 of the WebPivotTable assignment



3. Extend the Pivot Table, part 3 of the WebPivotTable assignment

WebPivotTable Component

Connect to data source: Choose here Open Dialog

Load a wpt file: Choose here Open Dialog

English Chinese Toggle Panel Reset Save

Source Currency

Filter By: Not filter Label

Manually include Manually exclude

Please manually pickup labels which should be included

Search: All None Total 105 1 1000/pag 1

- ☐ Brunei Dollar [[Source Currency].[Source Currency].&[Brunei Dollar]]
- ☐ Bulgarian Lev [[Source Currency].[Source Currency].&[Bulgarian Lev]]
- ☒ Canadian Dollar [[Source Currency].[Source Currency].&[Canadian Dollar]]
- ☐ Cedi [[Source Currency].[Source Currency].&[Cedi]]
- ☐ CFA Franc BCEAO [[Source Currency].[Source Currency].&[CFA Franc BCEAO]]
- ☐ Chilean Peso [[Source Currency].[Source Currency].&[Chilean Peso]]
- ☐ Colombian Peso [[Source Currency].[Source Currency].&[Colombian Peso]]
- ☐ Costa Rican Colon [[Source Currency].[Source Currency].&[Costa Rican Colon]]
- ☐ Croatian Kuna [[Source Currency].[Source Currency].&[Croatian Kuna]]
- ☐ Czech Republic Koruna [[Source Currency].[Source Currency].&[Czech Republic Koruna]]

OK

Fields List: Search, Sales Summary Order Details, Sales Territory, Scenario, Ship Date, Source Currency, Source Currency Code, (All), Source Currency, Source Currency Code

Drag fields between areas: Filters, Columns, Rows, Values

Defer Layout Update MDX

WebPivotTable Component

Connect to data source: Choose here Open Dialog

Load a wpt file: Choose here Open Dialog

English Chinese Toggle Panel Reset Save

Source Currency

Filter By: Not filter Label

Manually include Manually exclude

Please manually pickup labels which should be included

Search: All None Total 105 1 1000/pag 1

- ☐ Turkish Lira [[Source Currency].[Source Currency].&[Turkish Lira]]
- ☐ United Kingdom Pound [[Source Currency].[Source Currency].&[United Kingdom Pound]]
- ☐ Uruguayan Peso [[Source Currency].[Source Currency].&[Uruguayan Peso]]
- ☒ US Dollar [[Source Currency].[Source Currency].&[US Dollar]]
- ☐ Won [[Source Currency].[Source Currency].&[Won]]
- ☐ Yen [[Source Currency].[Source Currency].&[Yen]]
- ☐ Yuan Renminbi [[Source Currency].[Source Currency].&[Yuan Renminbi]]
- ☐ Zimbabwe Dollar [[Source Currency].[Source Currency].&[Zimbabwe Dollar]]
- ☐ Zloty [[Source Currency].[Source Currency].&[Zloty]]

OK

Fields List: Search, Sales Summary Order Details, Sales Territory, Scenario, Ship Date, Source Currency, Source Currency Code, (All), Source Currency, Source Currency Code

Drag fields between areas: Filters, Columns, Rows, Values

Defer Layout Update MDX

WebPivotTable Component

webpivottable.com/releases/latest/demo.html

Connect to data source: Choose here Open Dialog

Load a wpt file: Choose here Open Dialog

English Chinese Toggle Panel Reset Save

	All Periods									
All Promotions	\$4,331.38	\$5,485.85	\$7,048.03	\$4,974.65	\$3,788.71	\$5,520.58	\$4,192.04	\$2,828.23	\$4.2	
No Discount	\$4,111.90	\$4,904.10	\$6,595.94	\$4,456.80	\$3,576.11	\$5,389.99	\$4,024.12	\$2,760.06	\$4.1	
Reseller	\$2,667.13	\$4,999.50	\$3,627.81	\$4,741.38	\$2,193.95	\$2,088.10	\$2,142.87	\$1,358.94	\$1.6	
Discontinued Product	\$3,589.83									
Mountain-100 Clea...	\$10,455.32									
Mountain-500 Silve...	\$421.13									
Excess Inventory	\$796.18	\$822.14	\$779.86							
Road-650 Overstock	\$796.18	\$822.14	\$779.86							
New Product	\$6,969.55	\$10,428.79	\$6,808.83	\$6,253.15	\$2,384.07					
Touring-3000 Prom...	\$3,761.72	\$5,589.74	\$3,383.92	\$3,477.77						
Touring-1000 Prom...	\$5,277.55	\$6,873.46	\$5,259.63	\$4,896.13	\$2,384.07					
Seasonal Discount	\$224.90	\$224.90								
Sport Helmet Disco...	\$199.05	\$199.05								
Sport Helmet Disco...	\$261.54	\$261.54								
Volume Discount	\$2,379.28	\$4,904.20	\$3,251.99	\$3,943.75	\$2,191.59	\$2,088.10	\$2,142.87	\$1,358.94	\$1.6	
Volume Discount 1...	\$2,002.66	\$3,743.68	\$2,934.20	\$3,124.29	\$1,571.08	\$1,829.61	\$2,001.48	\$1,309.59	\$1.5	
Volume Discount 1...	\$3,017.97	\$5,586.41	\$2,285.43	\$3,438.79	\$4,841.48	\$2,861.50	\$2,086.70	\$1,665.11	\$2.7	
Volume Discount 2...	\$1,793.25	\$667.80	\$835.15	\$2,573.99	\$4,758.23	\$1,482.95	\$633.95	\$478.67		
Volume Discount 4...	\$868.49									

Fields List Grid Options

Search

☐ Sales Summary Order Details
☐ Sales Territory
☐ Scenario
☐ Ship Date
☐ Source Currency
☒ Source Currency
☐ (All)
☒ Source Currency
☐ Source Currency Code

Drag fields between areas

Filters: ☒ Source Currency, ☒ Source Currency
 Columns: ☒ Delivery, ☒ Date, ☒ Month of Year, ☒ (All), ☒ Month of Year
 Rows: ☒ (All), ☒ Category, ☒ Type, ☒ Promotion
 Values: ☒ Average Sales, ☒ Amount

Defer Layout Update MDX

4. Extend the Pivot Table with Filter Changes and Rollups, part 4 of the WebPivotTable assignment

WebPivotTable Component

webpivottable.com/releases/latest/demo.html

Connect to data source: Choose here Open Dialog

Load a wpt file: Choose here Open Dialog

English Chinese Toggle Panel Reset Save

	All Periods									
All Promotions	\$4,417.15	\$5,485.85	\$7,048.03	\$4,974.65	\$3,788.71	\$5,520.58	\$4,192.04	\$2,828.23	\$4.2	
No Discount	\$4,183.76	\$4,904.10	\$6,595.94	\$4,456.80	\$3,576.11	\$5,389.99	\$4,024.12	\$2,760.06	\$4.1	
Reseller	\$2,778.68	\$4,999.50	\$3,627.81	\$4,741.38	\$2,193.95	\$2,088.10	\$2,142.87	\$1,358.94	\$1.7	
Discontinued Product	\$3,465.52									
Mountain-100 Clea...	\$10,455.32									
Mountain-500 Silve...	\$415.42									
Excess Inventory	\$805.13	\$822.14	\$779.86							
Road-650 Overstock	\$805.13	\$822.14	\$779.86							
New Product	\$7,344.01	\$10,428.79	\$6,808.83	\$6,253.15	\$2,384.07					
Touring-3000 Prom...	\$4,014.88	\$5,589.74	\$3,383.92	\$3,477.77						
Touring-1000 Prom...	\$5,361.51	\$6,873.46	\$5,259.63	\$4,896.13	\$2,384.07					
Seasonal Discount	\$239.11	\$224.90								
Sport Helmet Disco...	\$203.31	\$199.05								
Sport Helmet Disco...	\$285.52	\$261.54								
Volume Discount	\$2,448.70	\$4,904.20	\$3,251.99	\$3,943.75	\$2,191.59	\$2,088.10	\$2,142.87	\$1,358.94	\$1.7	
Volume Discount 1...	\$2,051.51	\$3,743.68	\$2,934.20	\$3,124.29	\$1,571.08	\$1,829.61	\$2,001.48	\$1,309.59	\$1.6	
Volume Discount 1...	\$2,995.84	\$5,586.41	\$2,285.43	\$3,438.79	\$4,841.48	\$2,861.50	\$2,086.70	\$1,665.11	\$2.5	
Volume Discount 2...	\$1,789.59	\$667.80	\$835.15	\$2,573.99	\$4,758.23	\$1,482.95	\$633.95	\$478.67		
Volume Discount 4...	\$868.49									

Source Currency

Filter By

Not filter Label

Manually include

Manually exclude

euro All None Total 1 20/page 1

☒ EURO [[Source Currency].[Source Currency].&[EURO]]

Please manually pickup labels which should be included

OK

Fields List Grid Options

Search

☐ Sales Summary Order Details
☐ Sales Territory
☐ Scenario
☐ Ship Date
☐ Source Currency
☒ Source Currency
☐ (All)
☒ Source Currency
☐ Source Currency Code

Drag fields between areas

Filters: ☒ Source Currency, ☒ Source Currency
 Columns: ☒ Delivery, ☒ Date, ☒ Month of Year, ☒ (All), ☒ Month of Year
 Rows: ☒ (All), ☒ Category, ☒ Type, ☒ Promotion
 Values: ☒ Average Sales, ☒ Amount

Defer Layout Update MDX

WebPivotTable Component

webpivottable.com/releases/latest/demo.html

Connect to data source: Choose here Open Dialog

Load a wpt file: Choose here Open Dialog

English Chinese Toggle Panel Reset Save

	All Periods									
All Promotions	\$4,417.15	\$5,644.84	\$7,211.77	\$5,012.13	\$3,907.44	\$5,646.84	\$4,247.84	\$2,885.14	\$4,2	
No Discount	\$4,183.76	\$5,007.31	\$6,692.92	\$4,481.98	\$3,676.16	\$5,488.00	\$4,081.16	\$2,817.83	\$4,1	
Reseller	\$2,778.68	\$5,289.97	\$3,980.87	\$4,735.02	\$2,328.49	\$2,346.16	\$2,137.65	\$1,346.38	\$1,7	
Discontinued Product	\$3,465.52									
Mountain-100 Clea...	\$10,455.32									
Mountain-500 Silve...	\$415.42									
Excess Inventory	\$805.13	\$843.59	\$779.86							
Road-650 Overstock	\$805.13	\$843.59	\$779.86							
New Product	\$7,344.01	\$11,315.77	\$7,408.28	\$6,219.83	\$2,384.07					
Touring-3000 Prom...	\$4,014.88	\$5,740.10	\$4,087.85	\$3,387.92						
Touring-1000 Prom...	\$5,361.51	\$7,348.90	\$5,100.37	\$4,928.63	\$2,384.07					
Seasonal Discount	\$239.11	\$239.11								
Sport Helmet Disco...	\$203.31	\$203.31								
Sport Helmet Disco...	\$285.52	\$285.52								
Volume Discount	\$2,448.70	\$4,940.90	\$3,446.42	\$3,885.84	\$2,327.82	\$2,346.16	\$2,137.65	\$1,346.38	\$1,7	
Volume Discount 1...	\$2,051.51	\$3,768.35	\$3,145.33	\$3,085.42	\$1,595.14	\$1,949.11	\$1,993.06	\$1,293.37	\$1,6	
Volume Discount 1...	\$2,995.84	\$5,131.72	\$2,220.51	\$3,332.34	\$5,176.81	\$3,547.24	\$2,027.18	\$1,566.31	\$2,5	
Volume Discount 2...	\$1,789.59	\$690.36	\$982.53	\$2,573.99	\$4,758.23	\$1,482.95	\$633.95	\$478.67		
Volume Discount 4...	\$868.49									

Fields List Grid Options

Search

Sales Summary Order Details

Sales Territory

Scenario

Ship Date

Source Currency

Source Currency

(All)

Source Currency

Source Currency Code

Drag fields between areas

Filters

Source Currency

Source Currency

Columns

Delivery

Date Month of Year

(All)

Month of Year

Rows

(All)

Category

Type

Promotion

Values

Average Sales

Amount

Defer Layout Update MDX

WebPivotTable Component

webpivottable.com/releases/latest/demo.html

Connect to data source: Choose here Open Dialog

Load a wpt file: Choose here Open Dialog

English Chinese Toggle Panel Reset Save

	All Periods									
All Promotions	\$4,417.15	\$5,644.84	\$7,211.77	\$5,012.13	\$3,907.44	\$5,646.84	\$4,247.84	\$2,885.14	\$4,2	
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Discontinued Product	\$3,465.52									
Mountain-100 Clea...	\$10,455.32									
Mountain-500 Silve...	\$415.42									
Excess Inventory	\$805.13	\$843.59	\$779.86							
New Product	\$7,344.01	\$11,315.77	\$7,408.28	\$6,219.83	\$2,384.07					
Touring-3000 Prom...	\$4,014.88	\$5,740.10	\$4,087.85	\$3,387.92						
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Seasonal Discount	\$239.11	\$239.11								
Sport Helmet Disco...	\$203.31	\$203.31								
Sport Helmet Disco...	\$285.52	\$285.52								
Volume Discount	\$2,448.70	\$4,940.90	\$3,446.42	\$3,885.84	\$2,327.82	\$2,346.16	\$2,137.65	\$1,346.38	\$1,7	
Volume Discount 1...	\$2,051.51	\$3,768.35	\$3,145.33	\$3,085.42	\$1,595.14	\$1,949.11	\$1,993.06	\$1,293.37	\$1,6	
Volume Discount 1...	\$2,995.84	\$5,131.72	\$2,220.51	\$3,332.34	\$5,176.81	\$3,547.24	\$2,027.18	\$1,566.31	\$2,5	
Volume Discount 2...	\$1,789.59	\$690.36	\$982.53	\$2,573.99	\$4,758.23	\$1,482.95	\$633.95	\$478.67		
Volume Discount 4...	\$868.49									

Fields List Grid Options

Search

Measures

Account

Customer

Date

Delivery Date

Department

Destination Currency

Employee

Geography

Drag fields between areas

Filters

Source Currency

Source Currency

Columns

Delivery

Date Month of Year

(All)

Month of Year

Rows

(All)

Category

Type

Promotion

Values

Average Sales

Amount

Defer Layout Update MDX

