

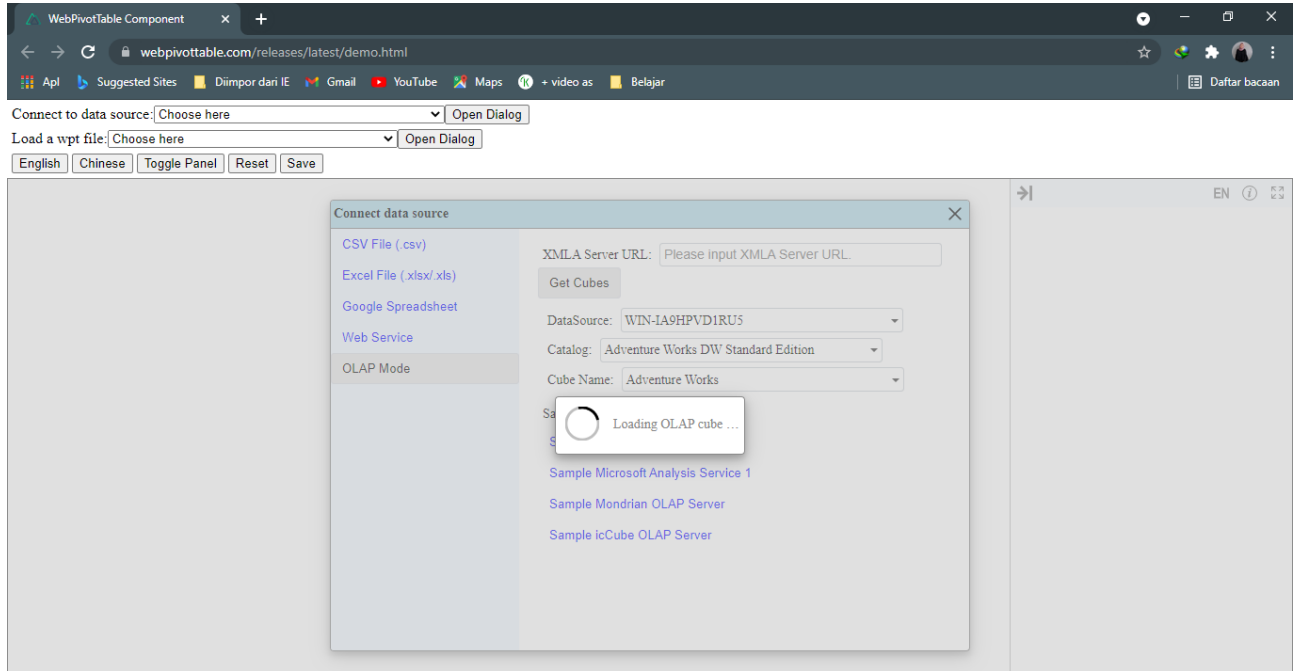
Nama : Vanya Widya Meifarizka S

Nim : 181402123

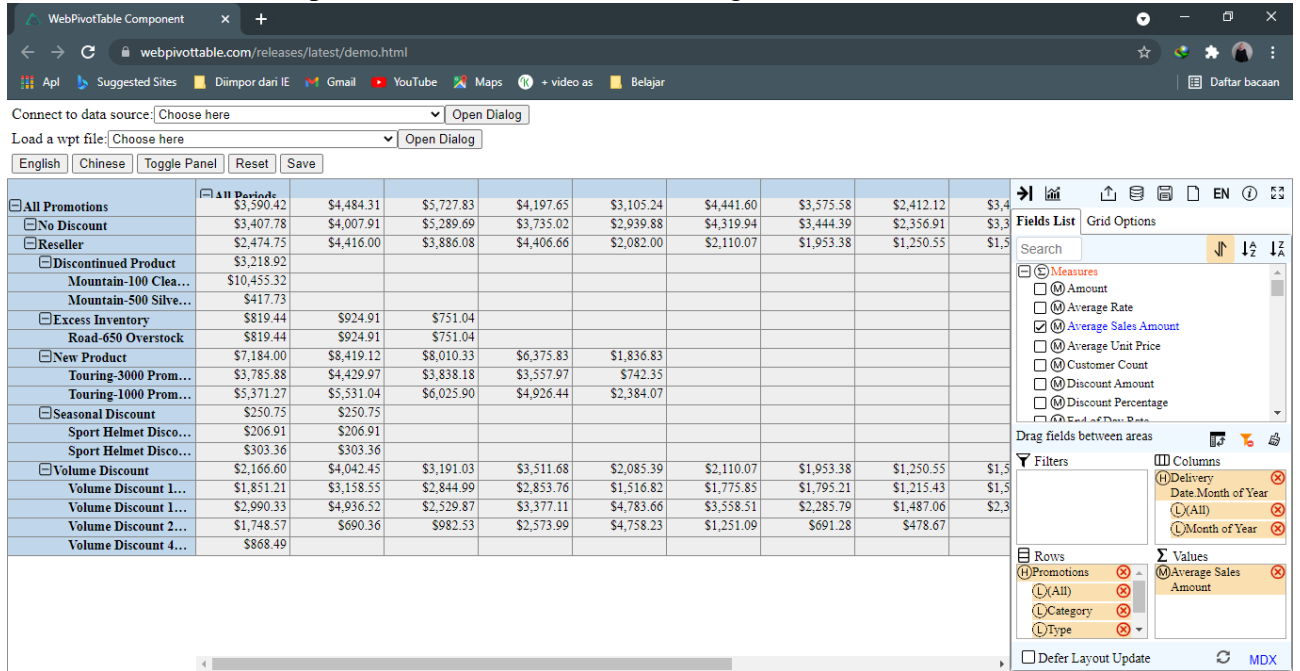
Mata Kuliah : Data Warehouse dan Bisnis Intelligence

**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 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

Filters: Source Currency, Delivery, Date, Month, Year, Source Currency

Columns: Date, Month, Year, Source Currency

Rows: Category, Type, Promotion

Values: Average Sales, Amount

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 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

Filters: Source Currency, Delivery, Date, Month, Year, Source Currency

Columns: Date, Month, Year, Source Currency

Rows: 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	\$4,331.38	\$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

Filters

- Source Currency
- Source Currency
- Source Currency
- Source Currency Code

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	\$1.6	
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	\$1.6	
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	\$1.5	
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	\$2.7	
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

Please manually pickup labels which should be included

euro All None Total 1 20/page 1

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

OK

Fields List Grid Options

Search

Filters

- Source Currency
- Source Currency
- Source Currency
- Source Currency Code

Columns

- Delivery
- Date, Month of Year
- (All)
- Month of Year

Rows

- (All)
- Category
- Type
- Promotion

Values

- Average Sales
- Amount

Defer Layout Update MDX

