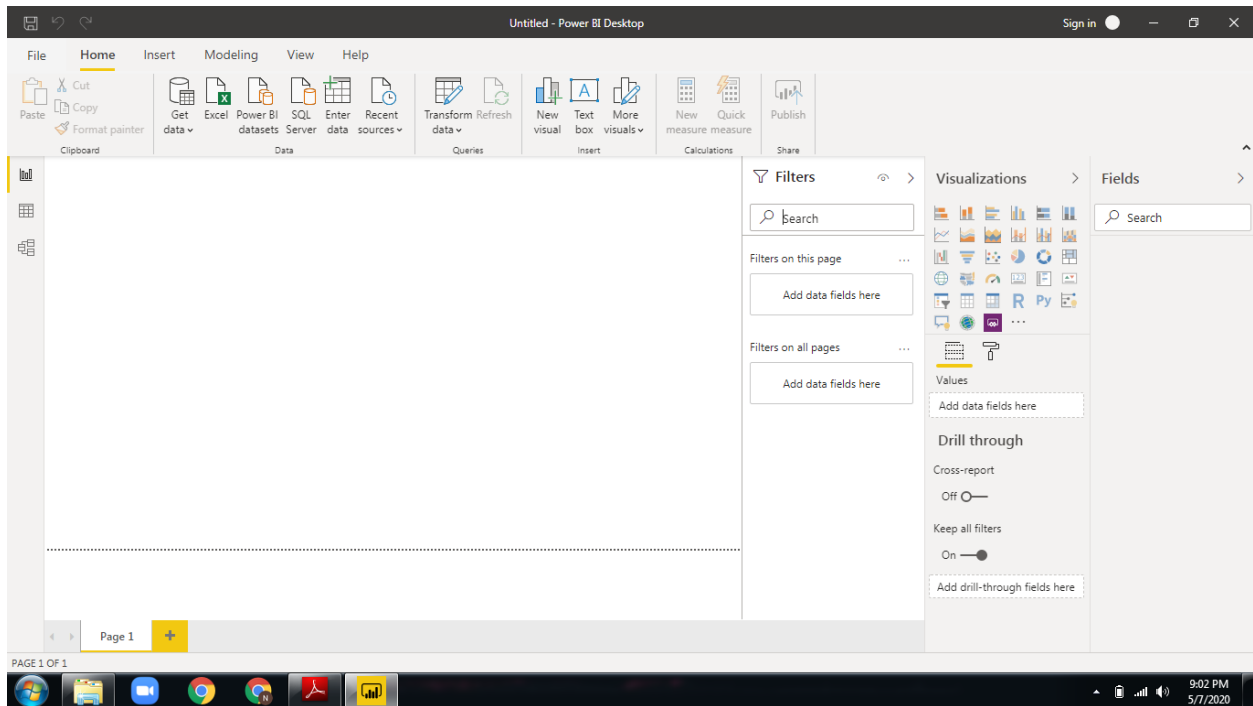


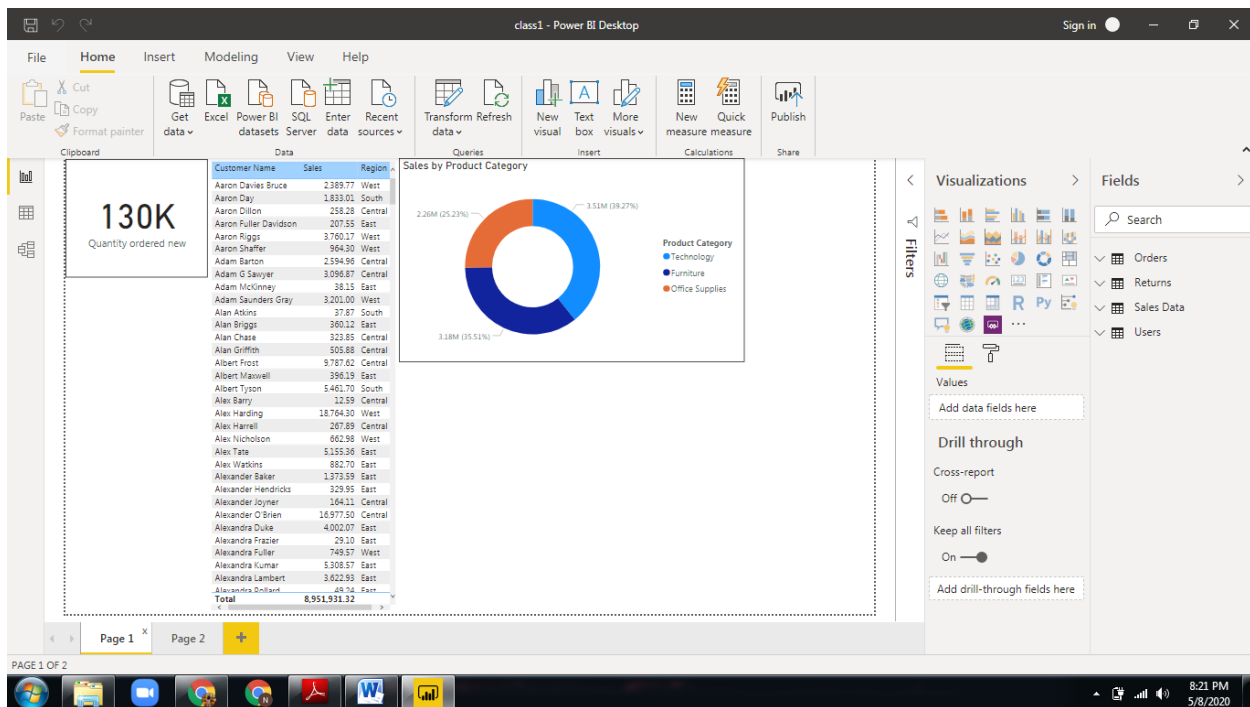
# ASSIGNMENT 1

## Question Statement 1:

Prepare a document and with the following screenshot –

- Report View
- Data View
- Model View
- Power Query Editor
- Advance Editor





class1 - Power BI Desktop

Sign in

File Home Help Table tools

Clipboard

Get data v Excel Power BI datasets SQL Server Enter data Recent sources v

Transform Refresh data v

Manage relationships

New measure measure column

New table

Manage roles

View as

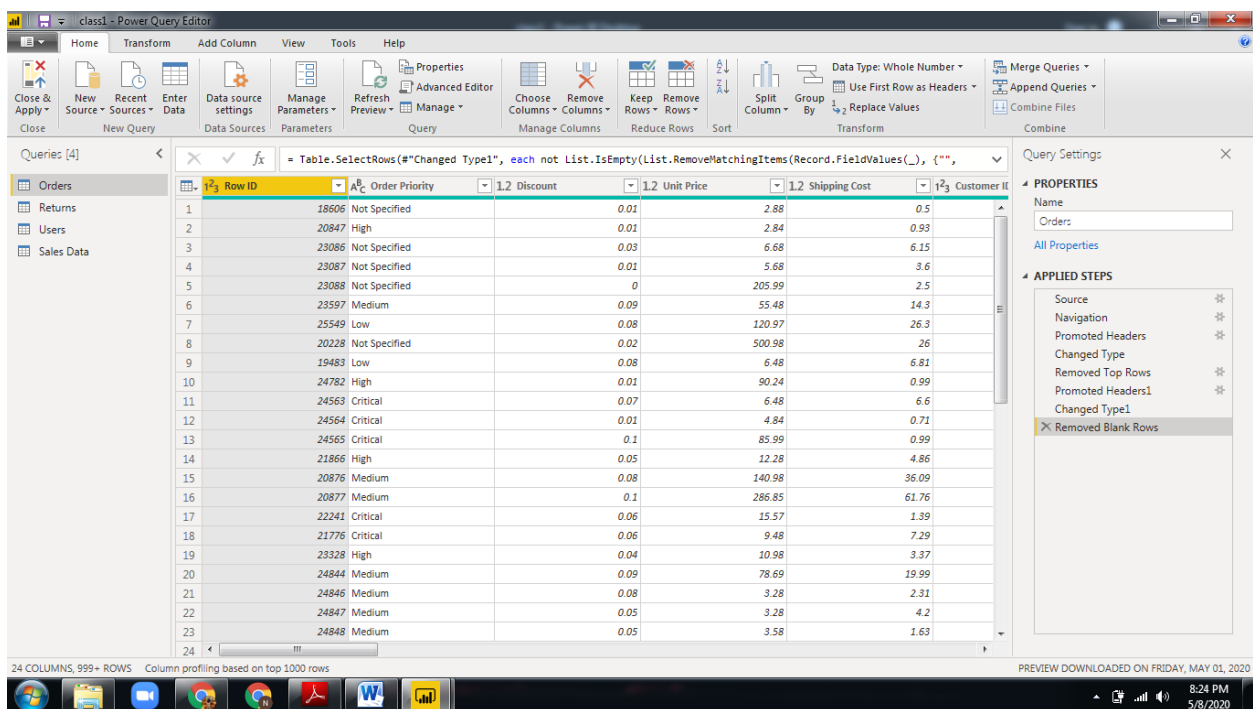
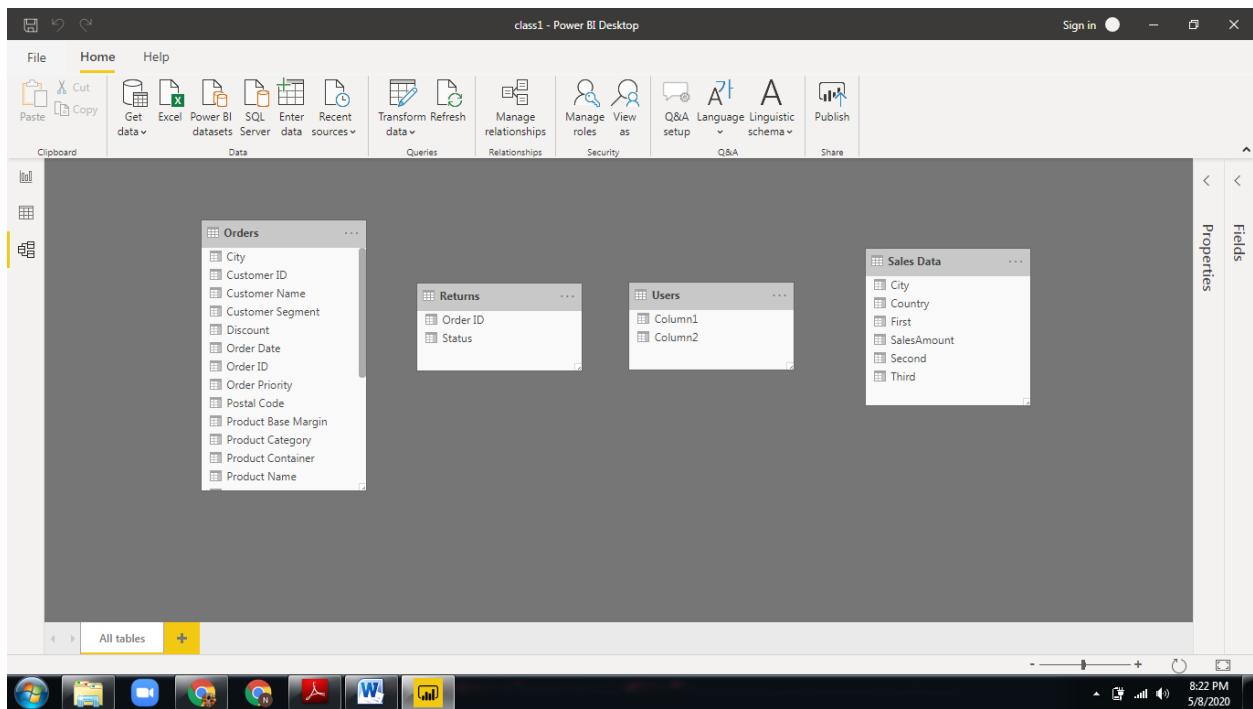
Publish

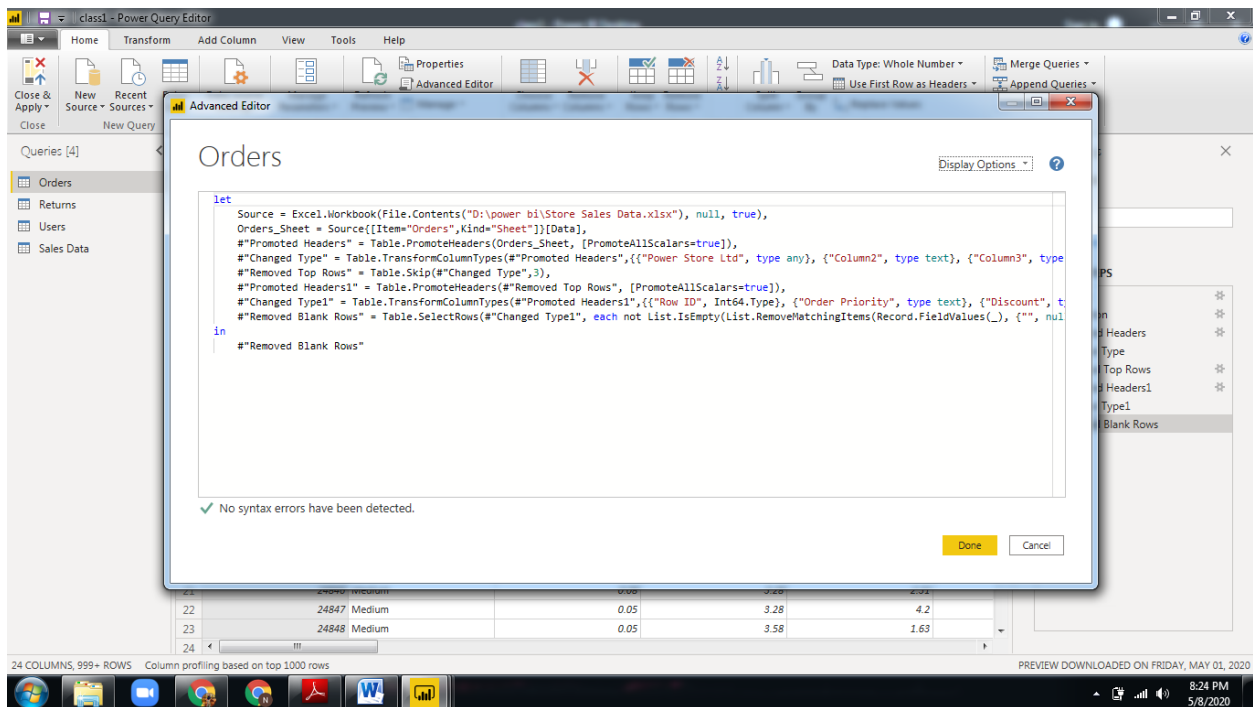
Row ID Order Priority Discount Unit Price Shipping Cost Customer ID Customer Name Ship Mode Customer Segment Product Category Product Sub-Category Product

20394	Low	0.04	6.48	5.74	119	Judy Kennedy	Regular Air	Corporate	Office Supplies	Paper	Sma
18129	Low	0.02	6.48	5.9	119	Judy Kennedy	Regular Air	Corporate	Office Supplies	Paper	Sma
24273	Not Specified	0.02	6.48	9.17	194	Tammy Goldman	Regular Air	Corporate	Office Supplies	Paper	Sma
18904	High	0.06	6.48	6.74	247	Marshall Brandt Briggs	Regular Air	Corporate	Office Supplies	Paper	Sma
19823	Medium	0.08	6.48	7.03	266	Ross Frederick	Regular Air	Corporate	Office Supplies	Paper	Sma
24425	Low	0.06	6.48	7.86	300	Larry W Lehman	Regular Air	Corporate	Office Supplies	Paper	Sma
24864	Medium	0.01	6.48	7.49	358	Chris F Brandt	Regular Air	Corporate	Office Supplies	Paper	Sma
24662	Low	0.08	6.48	7.91	500	Brenda Cowan	Regular Air	Corporate	Office Supplies	Paper	Sma
18593	High	0	6.48	7.86	533	Jamie Dixon	Regular Air	Corporate	Office Supplies	Paper	Sma
20281	Medium	0.05	6.48	6.57	537	Nelson Coley	Regular Air	Corporate	Office Supplies	Paper	Sma
21274	Medium	0.06	6.48	7.37	600	Vickie Morse	Regular Air	Corporate	Office Supplies	Paper	Sma
113	Not Specified	0.08	6.48	5.14	607	Clara Hauser	Regular Air	Corporate	Office Supplies	Paper	Sma
6575	Medium	0.1	6.48	9.17	607	Clara Hauser	Regular Air	Corporate	Office Supplies	Paper	Sma
18113	Not Specified	0.08	6.48	5.14	608	Daniel Jones	Regular Air	Corporate	Office Supplies	Paper	Sma
24575	Medium	0.1	6.48	9.17	609	Shawn Adler	Regular Air	Corporate	Office Supplies	Paper	Sma
23207	Low	0.1	6.48	9.54	680	Laurence Poe	Regular Air	Corporate	Office Supplies	Paper	Sma
23208	Low	0.02	6.48	5.19	680	Laurence Poe	Regular Air	Corporate	Office Supplies	Paper	Sma
22735	Low	0	6.48	8.19	719	Stephen Lam	Regular Air	Corporate	Office Supplies	Paper	Sma
24851	Low	0.09	6.48	6.86	797	Eileen Riddle	Regular Air	Corporate	Office Supplies	Paper	Sma
24763	Critical	0.06	6.48	8.88	868	Sharon Ellis	Regular Air	Corporate	Office Supplies	Paper	Sma
2055	Critical	0.02	6.48	6.41	894	Gail Rankin Cole	Regular Air	Corporate	Office Supplies	Paper	Sma
7955	High	0.09	6.48	7.03	894	Gail Rankin Cole	Regular Air	Corporate	Office Supplies	Paper	Sma

TABLE: Orders (9,426 rows)

8:22 PM 5/8/2020





## Question Statement 2:

Prepare a document with details of the following along with their price

- Power BI Desktop
- Power BI Pro
- Power BI Premium

Application	Description	Price
Power BI Desktop	<p><i>Power BI Desktop</i> is a free application you install on your local computer that lets you connect to, transform, and visualize your data. The most common uses for Power BI Desktop are as follows:</p> <ul style="list-style-type: none"> <li>• Connect to data</li> <li>• Transform and clean that data, to create a data model</li> <li>• Create visuals, such as charts or graphs, that provide visual representations of the data</li> </ul>	<b>Free</b>

	<ul style="list-style-type: none"> <li>• Create reports that are collections of visuals, on one or more report pages</li> <li>• Share reports with others by using the Power BI service</li> </ul>	
Power BI Pro	<ul style="list-style-type: none"> <li>• Share rich data visualizations that help everyone make decisions based on facts, not instinct.</li> <li>• Distribute findings to team members inside and outside your organization, adjusting permissions as needed.</li> <li>• Access visualizations on the go using the Power BI Mobile app to make data-driven decisions from anywhere.</li> <li>• Enhance collaboration by using team commenting and stay current with content subscriptions and update alerts.</li> <li>• Discover insights quickly</li> <li>• Get more done with familiar tools</li> <li>• Govern your data securely</li> </ul>	<b>\$9.99</b> Monthly per user
Power BI Premium	<ul style="list-style-type: none"> <li>• Power BI Premium offers advanced, self-service data preparation that allows every user—from business analyst to data scientist—to accelerate the delivery of insights and collaborate with ease.</li> <li>• Accelerate decision making when everyone has access to insights</li> <li>• Unlock big data with self-service data prep</li> <li>• Simplify data management and access</li> <li>• Improve publishing efficiency and accuracy of BI content</li> </ul>	<b>\$4,995</b> Monthly price per dedicated cloud compute and storage resource with annual subscription