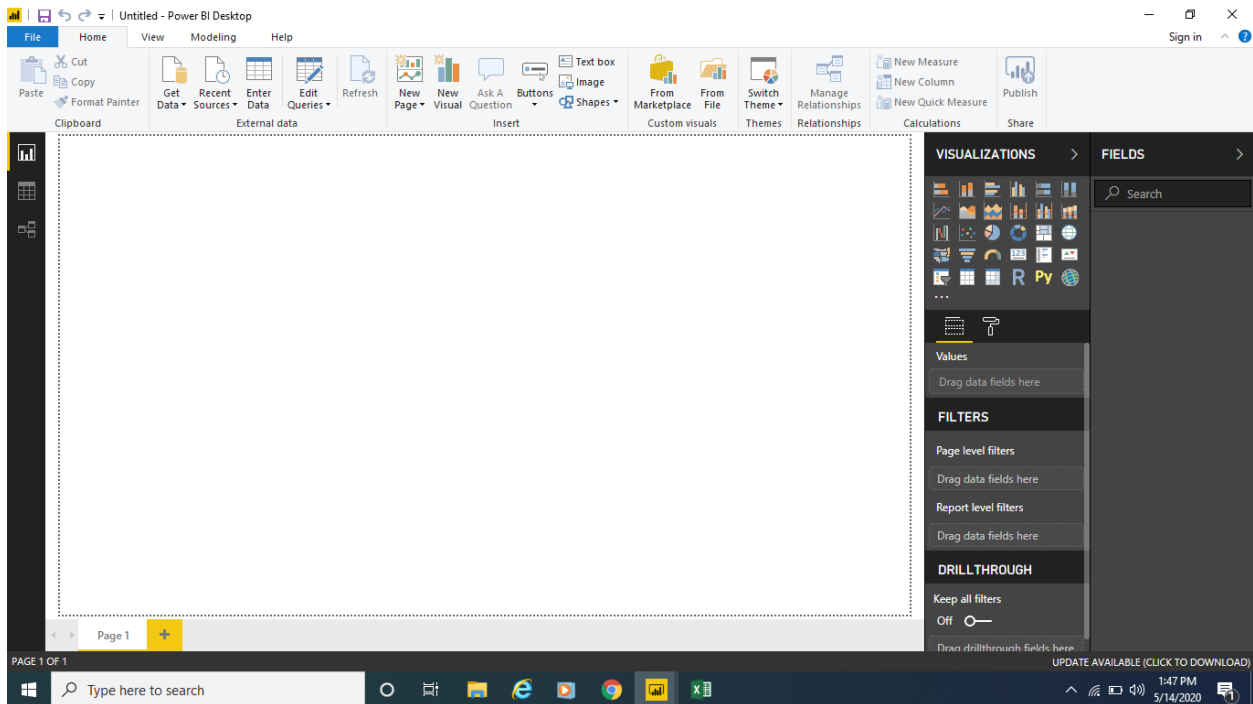


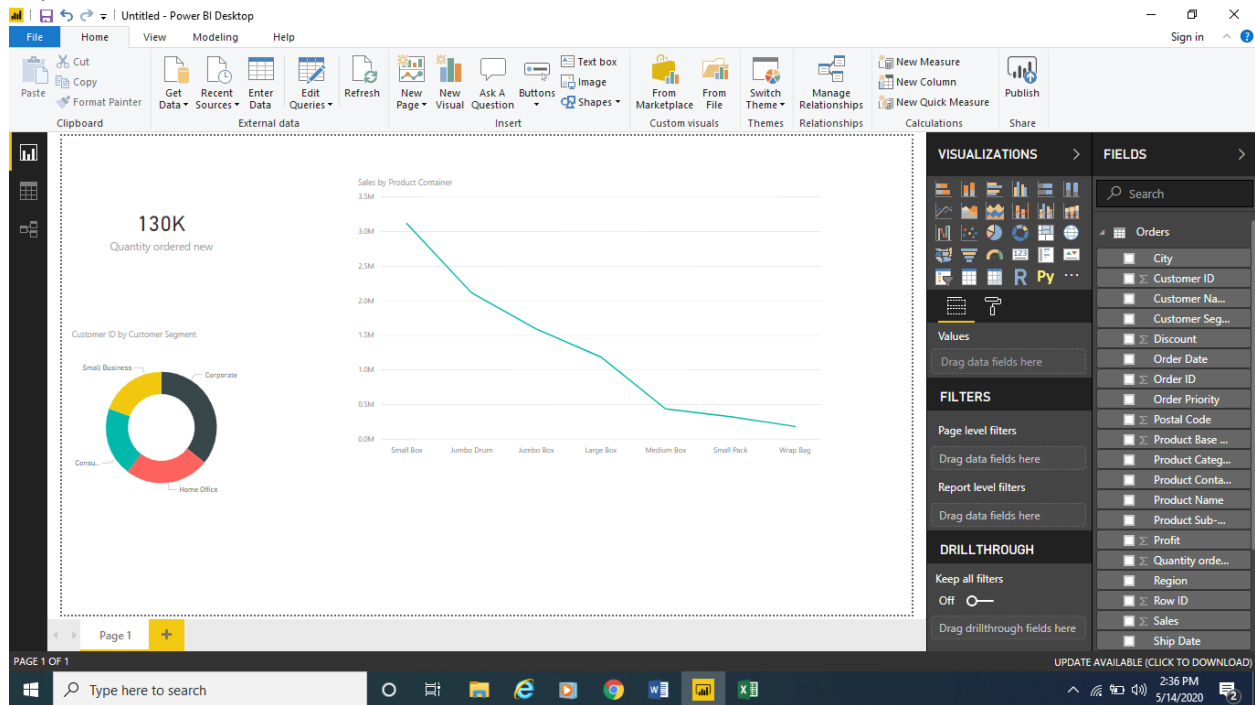
Assignment – 1

Install Power BI Desktop and share the final screenshot of the report view page which appears when power desktop starts.

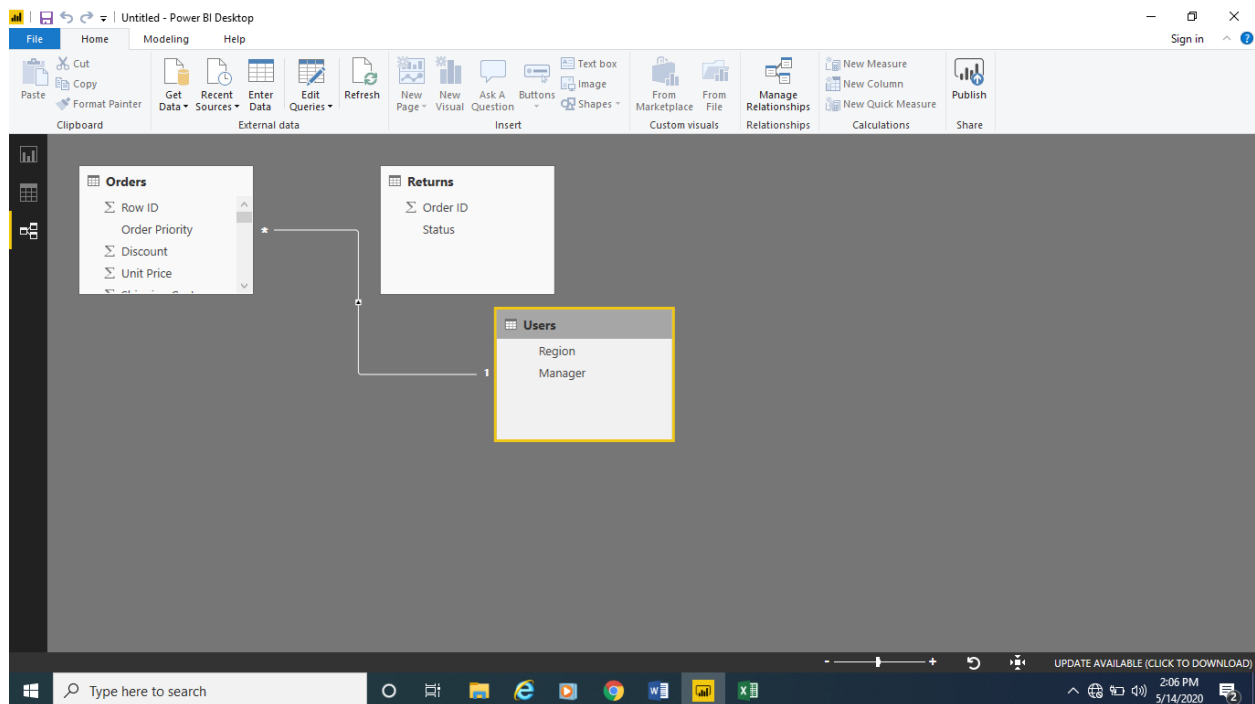


- Prepare a document and with the following screenshot – Report View – Data View – Model View – Power Query Editor – Advance Editor

Report View:



Model View:



Power Query Editor:

The screenshot shows the Power Query Editor window. The main area displays a table with 18 rows and 7 columns: Row ID, Order Priority, Discount, Unit Price, Shipping Cost, Customer ID, and Customer Name. The table data is as follows:

Row ID	Order Priority	Discount	Unit Price	Shipping Cost	Customer ID	Customer Name
1	Not Specified	0.01	2.88	0.5	2	Janice Fletcher
2	High	0.01	2.84	0.93	3	Bonnie Potter
3	Not Specified	0.03	6.68	6.15	3	Bonnie Potter
4	Not Specified	0.01	5.68	3.6	3	Bonnie Potter
5	Not Specified	0	205.99	2.5	3	Bonnie Potter
6	Medium	0.09	55.48	14.3	3	Bonnie Potter
7	Low	0.08	120.97	26.3	3	Bonnie Potter
8	Not Specified	0.02	500.98	26	5	Ronnie Proctor
9	Low	0.08	6.48	6.81	5	Ronnie Proctor
10	High	0.01	90.24	0.99	6	Dwight Hwang
11	Critical	0.07	6.48	6.6	6	Dwight Hwang
12	Critical	0.01	4.84	0.71	6	Dwight Hwang
13	Critical	0.1	85.99	0.99	6	Dwight Hwang
14	High	0.05	12.28	4.86	7	Leon Gill
15	Medium	0.08	140.98	36.09	8	Melanie Garner
16	Medium	0.1	286.85	61.76	9	Lorraine Houston
17	Critical	0.06	15.57	1.39	10	Meredith Norris Thoma
18	Critical	0.06	0.48	7.24	11	Meredith Norris Thoma

The right sidebar shows 'QUERY SETTINGS' with 'PROPERTIES' and 'APPLIED STEPS'. The 'APPLIED STEPS' list includes: Source, Navigation, Changed Type, Removed Top Rows, Removed Blank Rows, Promoted Headers, and Changed Type1.

Data View

The screenshot shows the Power BI Desktop Data View window. The main area displays a table with 24 columns and 24 rows. The columns are: Row ID, Order Priority, Discount, Unit Price, Shipping Cost, Customer ID, Customer Name, Ship Mode, Customer Segment, Product Category, Product Sub-Category, Product Cost, and so on. The table data is as follows:

Row ID	Order Priority	Discount	Unit Price	Shipping Cost	Customer ID	Customer Name	Ship Mode	Customer Segment	Product Category	Product Sub-Category	Product Cost
4504	Medium	0.09	17.98	8.51	1999	Priscilla Kane	Regular Air	Corporate	Technology	Office Machines	Medium Box
18396	High	0.03	22.98	1.99	3229	Sharon Kessler	Regular Air	Small Business	Technology	Computer Peripherals	Small Pack
21014	High	0.02	45.19	1.99	3195	John House	Regular Air	Consumer	Technology	Computer Peripherals	Small Pack
18010	Critical	0.02	115.79	1.99	3145	Margaret Rogers	Regular Air	Corporate	Technology	Computer Peripherals	Small Pack
24342	Low	0.04	1.7	1.99	3142	Penny Holmes	Regular Air	Consumer	Technology	Computer Peripherals	Small Pack
23679	Low	0.01	31.78	1.99	2995	Carol T Pitts	Regular Air	Small Business	Technology	Computer Peripherals	Small Pack
25558	Low	0.02	28.48	1.99	2988	Johnny Cline	Regular Air	Home Office	Technology	Computer Peripherals	Small Pack
24279	Critical	0.07	17.48	1.99	2984	Kelly Burnette	Regular Air	Corporate	Technology	Computer Peripherals	Small Pack
21361	Not Specified	0.1	40.98	1.99	2984	Kelly Burnette	Regular Air	Corporate	Technology	Computer Peripherals	Small Pack
24499	Critical	0.04	28.48	1.99	2977	Juan Gilbert	Regular Air	Small Business	Technology	Computer Peripherals	Small Pack
21111	Medium	0.04	39.24	1.99	2954	William Sharma	Regular Air	Consumer	Technology	Computer Peripherals	Small Pack
24578	Not Specified	0.09	8.33	1.99	2945	Benjamin Norman Rodi	Regular Air	Corporate	Technology	Computer Peripherals	Small Pack
22144	High	0.09	1.7	1.99	2897	Betty Giles	Regular Air	Home Office	Technology	Computer Peripherals	Small Pack
24948	Not Specified	0.05	28.48	1.99	2893	Kathryn Tate	Regular Air	Consumer	Technology	Computer Peripherals	Small Pack
18353	Critical	0.04	39.48	1.99	2794	Connie Bunn	Regular Air	Consumer	Technology	Computer Peripherals	Small Pack
23646	High	0.02	1.7	1.99	2780	Gregory Strickland	Regular Air	Consumer	Technology	Computer Peripherals	Small Pack
8160	High	0.02	40.98	1.99	2756	Ruth McConnell Young	Regular Air	Consumer	Technology	Computer Peripherals	Small Pack
21690	Low	0.01	29.89	1.99	2715	Becky Farmer	Regular Air	Corporate	Technology	Computer Peripherals	Small Pack
26312	Medium	0.09	28.48	1.99	2632	Theodore Corbett	Regular Air	Corporate	Technology	Computer Peripherals	Small Pack
26311	Medium	0.08	2.12	1.99	2631	Cecil Shields	Regular Air	Corporate	Technology	Computer Peripherals	Small Pack
24061	Low	0	35.41	1.99	2584	Seth Matthews	Regular Air	Home Office	Technology	Computer Peripherals	Small Pack
23974	Critical	0.01	17.48	1.99	2568	Betty Schroeder	Regular Air	Home Office	Technology	Computer Peripherals	Small Pack
5974	Critical	0.01	17.48	1.99	2567	Dolores Vincent	Regular Air	Home Office	Technology	Computer Peripherals	Small Pack
24450	Critical	0.06	39.24	1.99	2472	Stacy Sanders	Regular Air	Home Office	Technology	Computer Peripherals	Small Pack

The right sidebar shows 'FIELDS' with a search bar and a list of tables: Orders, Returns, and Users.

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

Power BI Premium

Power BI Premium is the most expensive tier of Power BI currently available and very distinct from the other two versions available on the market.

On top of the features and functionality standard to all versions of the service, users of Power BI Premium get:

- Increased data capacity limits and maximum performance
- Access to one API surface
- Ability to embed Power BI visuals into apps (PowerApps, SharePoint, Teams, etc)
- Larger storage sizes for extended deployments
- Geo distribution, higher refresh rates, isolation, pin to memory, read-only replicas
- Power BI Report Server

Enterprise BI, big data analytics, cloud and on-premises reporting

Advanced administration and deployment controls

Dedicated cloud compute and storage resources

Allows any user to consume Power BI content

Power BI Premium

₹330,190 Monthly price per dedicated cloud compute and storage resource with annual subscription

Power BI Desktop

Power BI Desktop is the free version of Power BI that you can install on your local computer as a program, and acts as a companion desktop application to the full version of Power BI. If you need to consolidate your data sources, create your own reports and conduct your own analysis or test it's capabilities, it's the perfect version to start with for all skill levels - whether you're non-IT and want to make your reports more interactive, or analysts seeking richer detail, it's one of the best business analytics tools to use.

Power BI Pro

Self-service and modern BI in the cloud

Collaboration, publishing, sharing, and ad-hoc analysis

Fully managed by Microsoft

Power BI Pro

₹660.00 Monthly price per user