

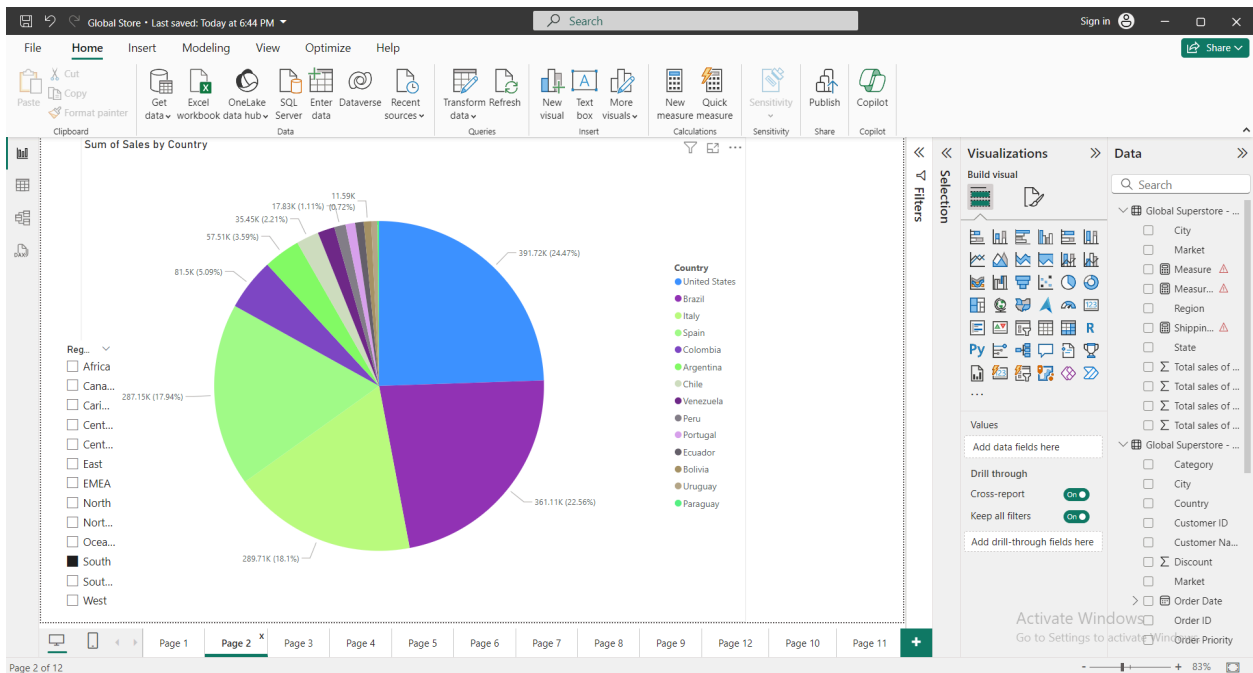
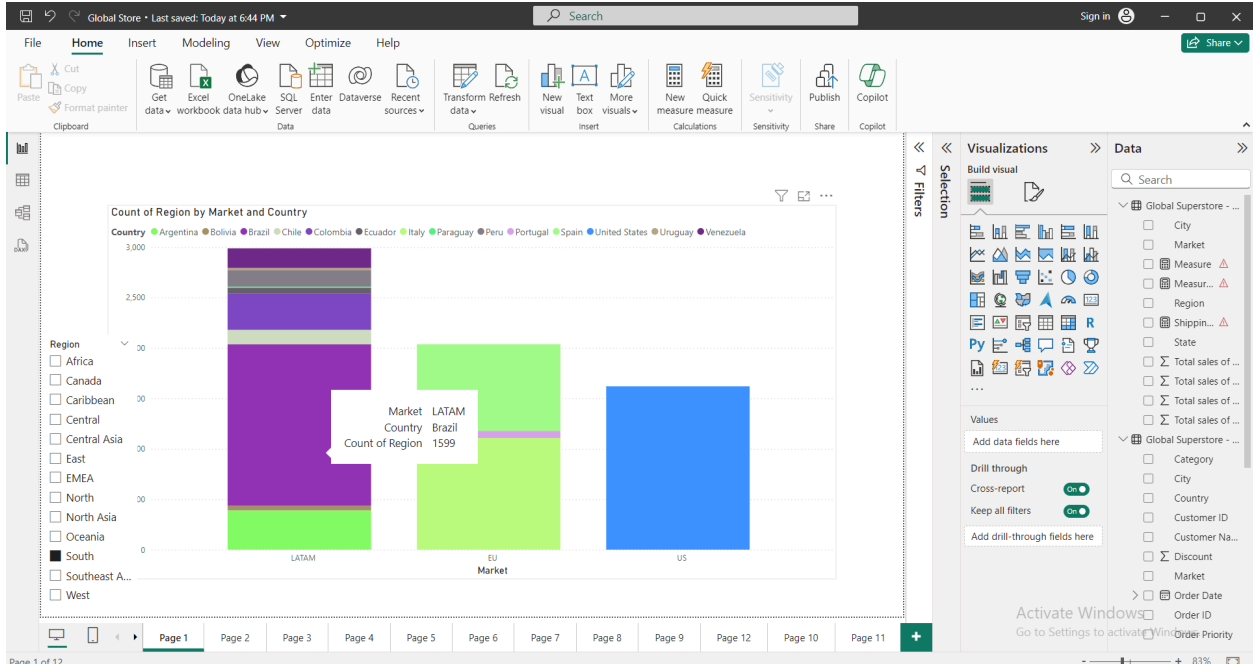
# POWER BI - MINI PROJECT

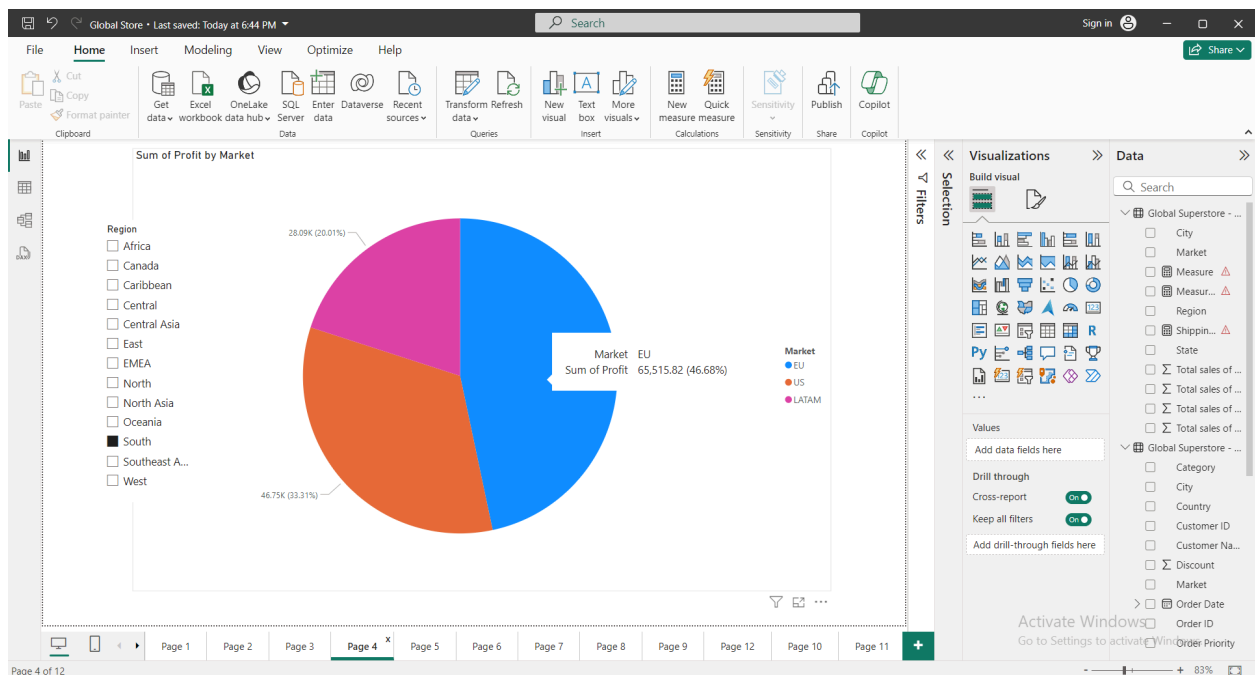
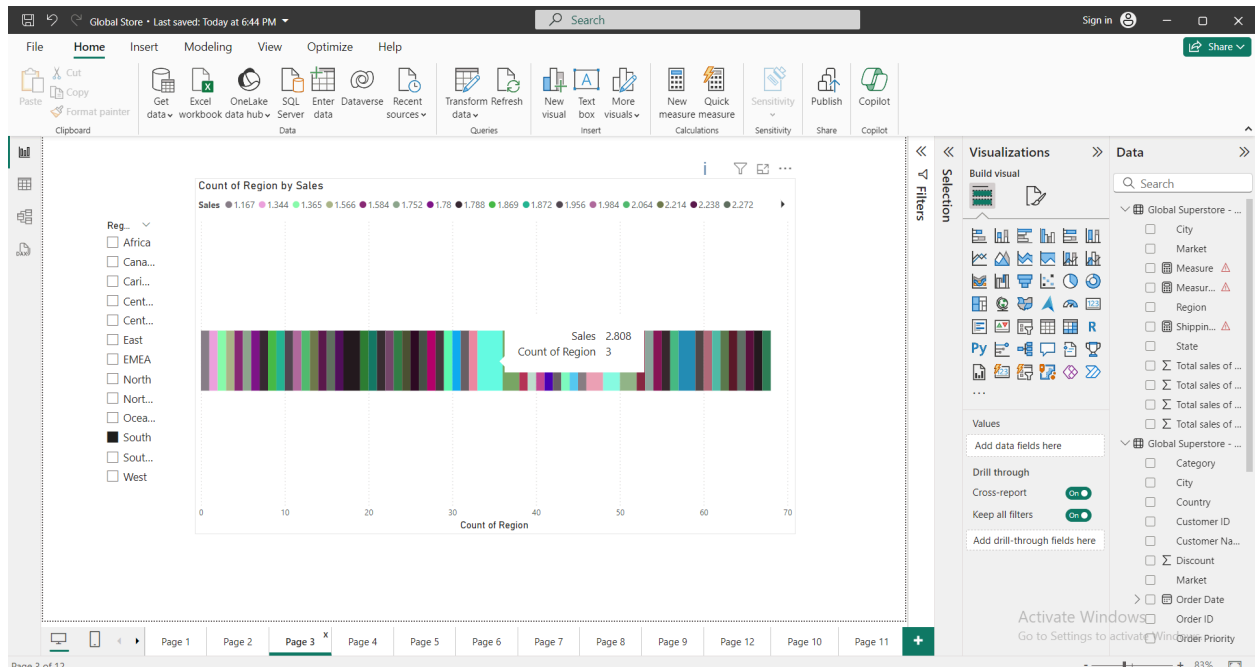
Perform the basic data cleaning :

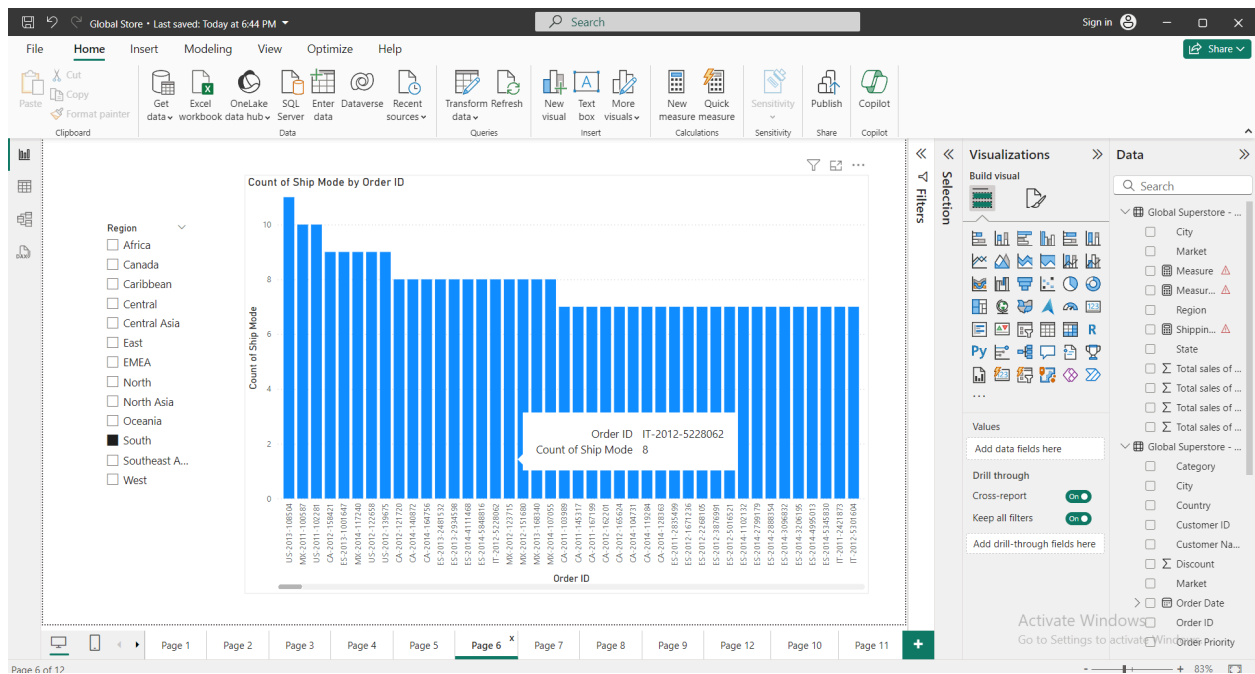
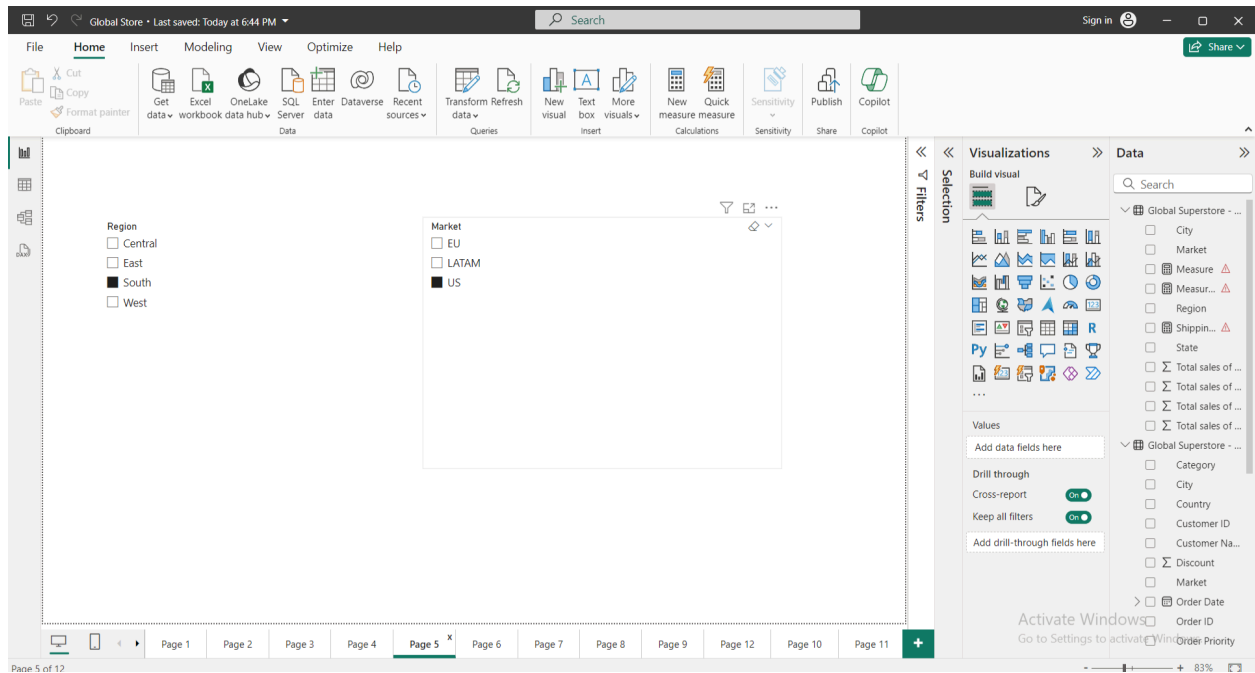
Table: RenameColumns(#"Filtered Rows",{{"Row ID", "ROW\_ID"}, {"Order ID", "ORDER\_ID"}, {"Order Date", "ORDER\_DATE"}, {"Ship Date", "SHIP\_DATE"}, {"Ship Mode", "SHIP\_MODE"}, {"Customer ID", "CUSTOMER\_ID"}, {"Customer", "CUSTOMER"}}

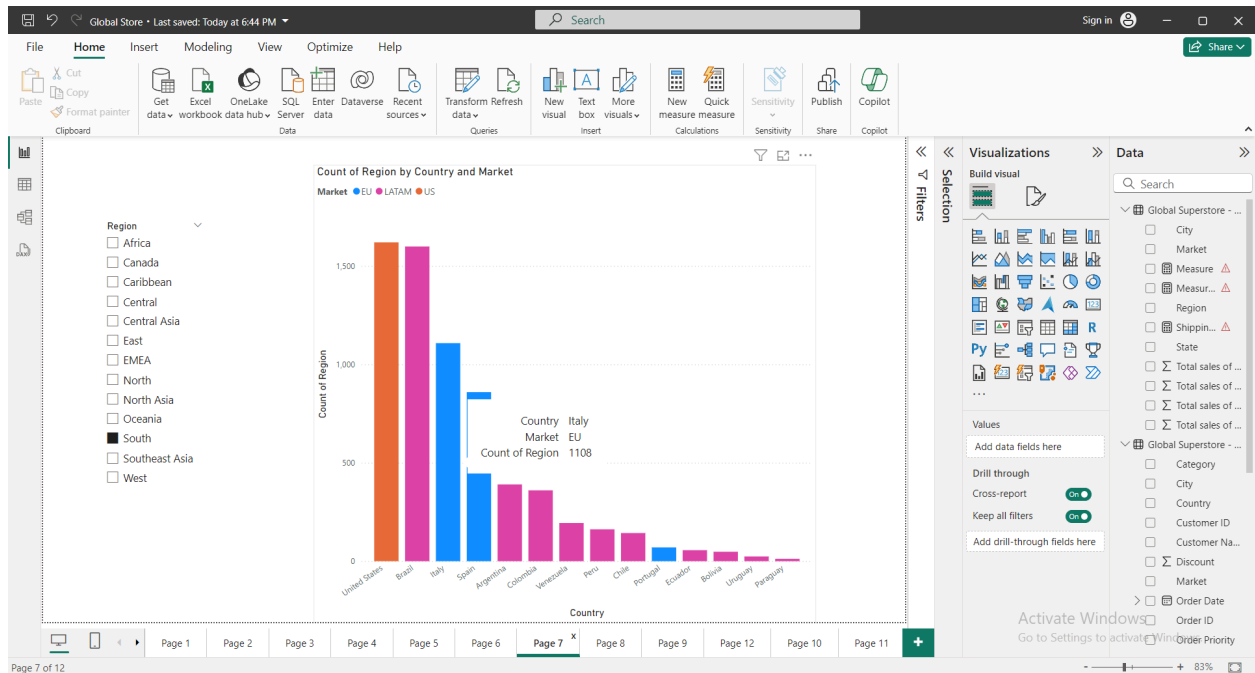
	ROW_ID	ORDER_ID	ORDER_DATE	SHIP_DATE	SHIP_MODE	CUSTOMER_ID	CUSTOMER
1	32298	CA-2012-124891	7/31/2012	7/31/2012	Same Day	RH-19495	Rick Hansen
2	26341	IN-2013-77878	2/5/2013	2/7/2013	Second Class	JR-16210	Justin Ritter
3	25330	IN-2013-71249	10/17/2013	10/18/2013	First Class	CR-12730	Craig Reiter
4	13534	ES-2013-1579342	1/28/2013	1/30/2013	First Class	KM-16375	Katherine Mu
5	47221	SG-2013-4320	11/5/2013	11/6/2013	Same Day	RH-9495	Rick Hansen
6	22732	IN-2013-42360	6/28/2013	7/1/2013	Second Class	JM-15655	Jim Mitchum
7	30570	IN-2011-81826	11/7/2011	11/9/2011	First Class	TS-21340	Toby Swindle
8	31192	CA-2012-86369	4/14/2012	4/18/2012	Standard Class	MB-18085	Mick Brown
9	40155	CA-2014-135909	10/14/2014	10/21/2014	Standard Class	JW-15220	Jane Waco
10	40936	CA-2012-116638	1/28/2012	1/31/2012	Second Class	JH-15985	Joseph Holt
11	34577	CA-2011-102988	4/5/2011	4/9/2011	Second Class	GM-14695	Greg Maxwell
12	28879	ID-2012-28402	4/19/2012	4/22/2012	First Class	AJ-10780	Anthony Jaco
13	45794	SA-2011-1830	12/27/2011	12/29/2011	Second Class	MM-7260	Magdelene N
14	4132	MX-2012-130015	11/13/2012	11/13/2012	Same Day	VF-21715	Vicky Freyma
15	27704	IN-2013-73951	6/6/2013	6/8/2013	Second Class	PF-19120	Peter Fuller
16	13779	ES-2014-5099955	7/31/2014	8/3/2014	Second Class	BP-11185	Ben Petermai
17	36178	CA-2014-143567	11/3/2014	11/6/2014	Second Class	TB-21175	Thomas Bolai
18	12069	ES-2014-1651774	9/8/2014	9/14/2014	Standard Class	PJ-18835	Patrick Jones
19	22096	IN-2014-11763	1/31/2014	2/1/2014	First Class	JS-15685	Jim Sink
20	49463	TZ-2014-8190	12/5/2014	12/7/2014	Second Class	RH-9555	Ritssa Hightow
21	46630	PL-2012-7820	8/8/2012	8/10/2012	First Class	AB-600	Ann Blume
22	31784	CA-2011-154627	10/29/2011	10/31/2011	First Class	SA-20830	Sue Ann Reec
23	21586	IN-2011-44803	5/2/2011	5/3/2011	First Class	JK-15325	Jason Klamicz
24	13528	ES-2013-2860574	2/27/2013	3/1/2013	Second Class	LB-16795	Laurel Beltrar
25	1570	US-2014-133193	7/31/2014	8/1/2014	First Class	NP-18325	Naresj Patel
26	3484	MX-2014-165309	9/5/2014	9/8/2014	First Class	VD-21670	Valerie Domi
27	30191	IN-2011-10286	12/17/2011	12/20/2011	First Class	PB-19210	Phillip Breyer
28	11645	ES-2011-4699764	3/14/2011	3/17/2011	Second Class	EB-14110	Eugene Barch
29	37211	CA-2013-159016	3/11/2013	3/12/2013	First Class	KF-16285	Karen Fergus
30							

Segment the visuals using country, region, market :

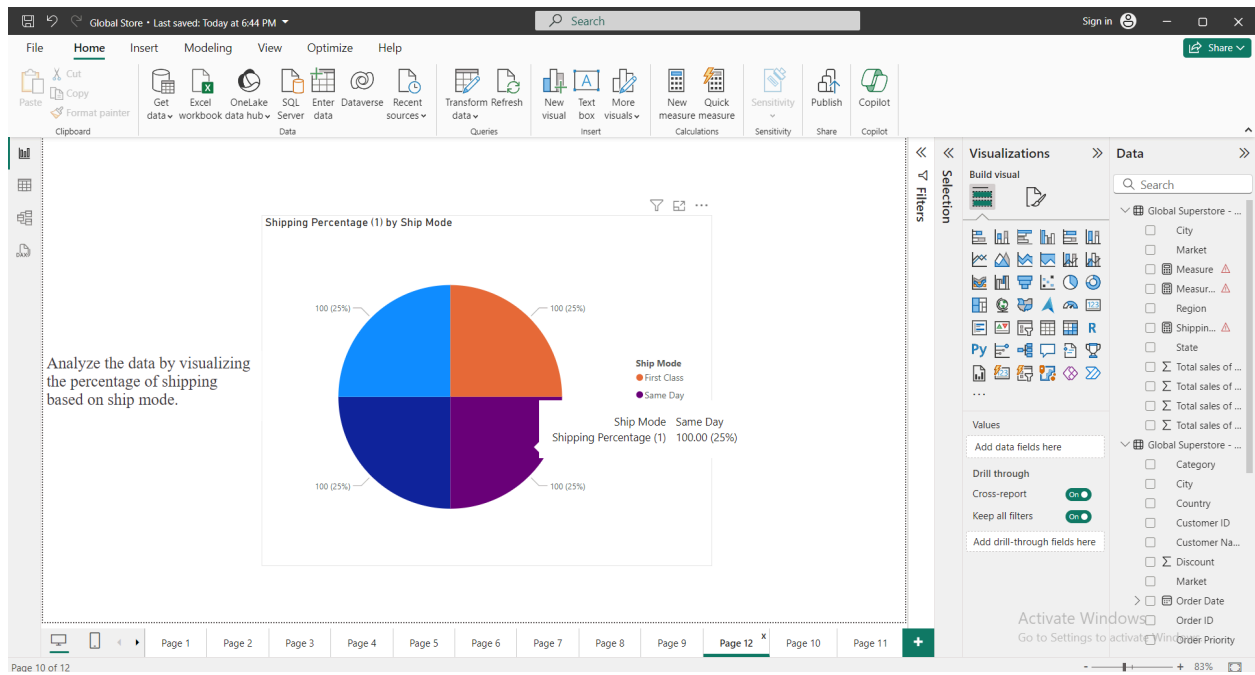




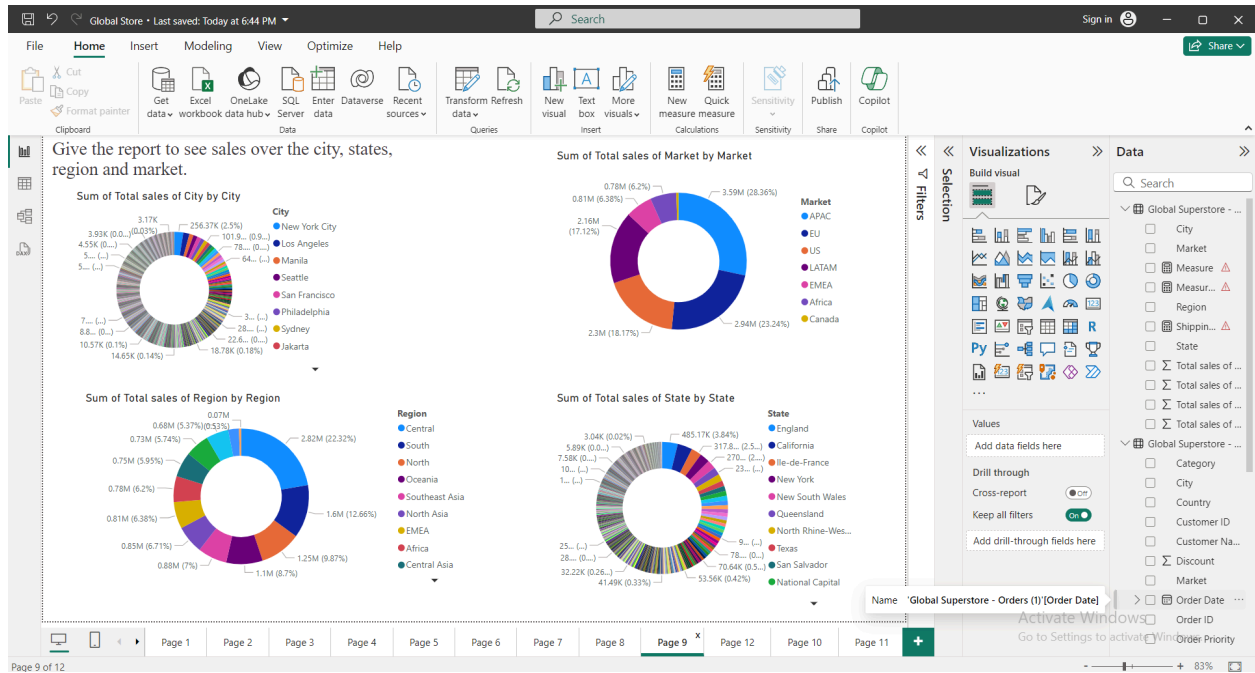




Analyze the data by visualizing the percentage of shipping based on ship mode



Give the report to see sales over the city, states, region and market :



Create tables for all the visualizations :

Global Store • Last saved: Today at 6:44 PM

Search

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FileHomeInsertModelingViewOptimizeHelp

PasteCutCopyFormat painterClipboard

Get dataExcelOneLakeSQL ServerEnter dataDataaverseRecent sources

Transform dataRefresh dataQueries

New visualText box insertMore visuals

New measure measure CalculationsQuick measure measure SensitivitySensitivity

PublishShareCopilot

Create tables for all the visualizations.

Sum of total sales of STATE

State	Sum of Total sales of S®
Abia	1,06
Abia State	6,72
Abia Capital Territory	3
Aceh	33
Acre	70
Ad Dawhah	6,04
Adamaoua	77
Adamawa	18
Adana	5,46
Adiyaman	50
Alyonkarahisar	4
Total	1,26,42,501

Sum of total sales of REGION

Region	Sum of Total sales of Region
Africa	7,83,773.21
Canada	66,928.17
Caribbean	3,24,200.86
Central	28,22,302.52
Central Asia	7,52,826.57
East	6,78,781.24
EMEA	8,06,161.31
Total	1,26,42,501.91

Sum of total sales of CITY

City	Sum of Total sales of®
Aachen	3,80
Aalen	97
Aalst	38
Alas	1,08
Abadan	1,35
Abakaliki	2
Abbeville	21
Total	1,26,42,50

Sum of total sales of MARKET

Market	Sum of Total sales of Market
Africa	7,83,773.21
APAC	35,85,744.13
Canada	66,928.17
EMEA	8,06,161.31
EU	29,38,089.06
LATAM	21,84,605.17
JIS	27,87,200.86
Total	1,26,42,501.91

Visualizations

Build visual

SelectionFilters

Values

Add data fields here

Drill through

Cross-report

Keep all filters

Add drill-through fields here

Data

Search

Global Superstore - ...

City

Market

Measure

Measur...

Region

Shippin...

State

Total sales of ...

Total sales of ...

Total sales of ...

Total sales of ...

Global Superstore - ...

Category

City

Country

Customer ID

Customer Na...

Discount

Market

Order Date

Order ID

Order Priority

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83%