

## Big Data Visualization Assignment – 2

Name - Gaurang Ashava

Reg No. - RA2111027010007

Section – AA1

Department – DSBS

### Exercise 1 – Import Dataset 2018\_WBIndicators.csv

Tableau - internet

File Data Server Window Help

Connections: 2018\_WBIndicators (Text file)

Files: 2018\_WBIndicators.csv

2018\_WBIndicators

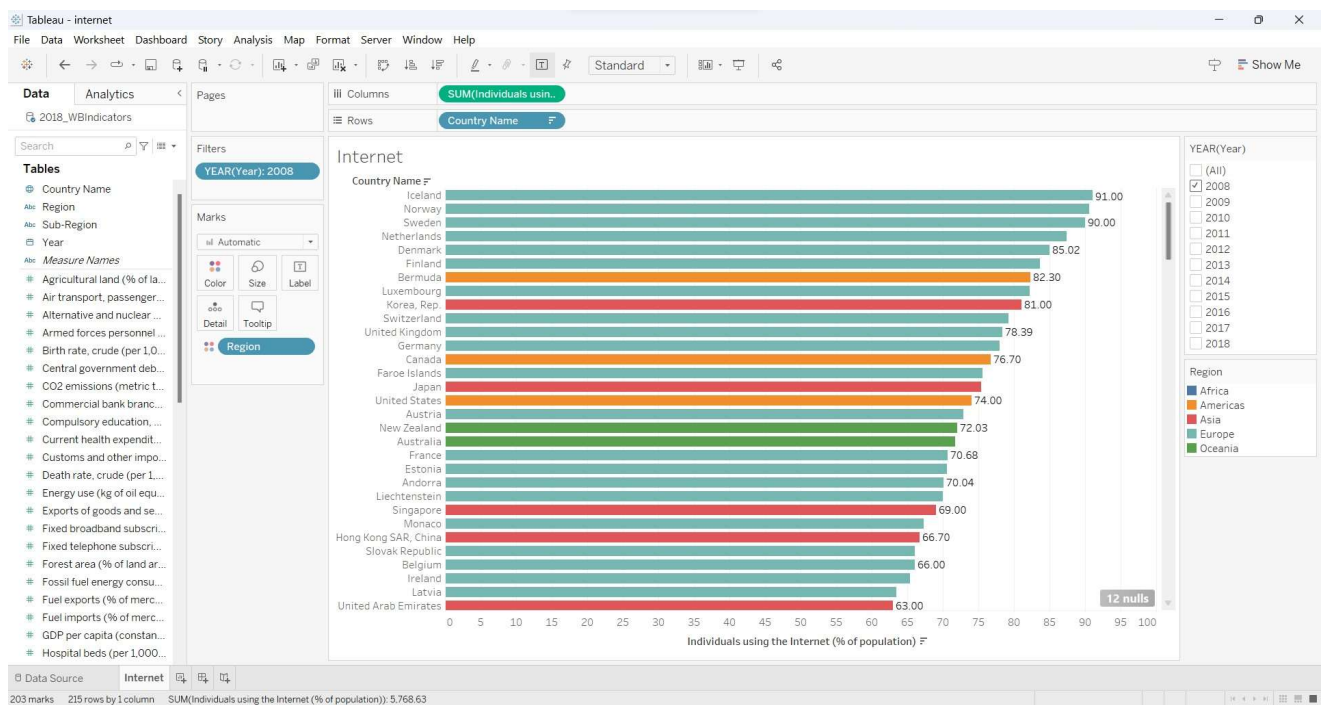
Connection: Live Extract Filters: 0 | Add

Need more data? Drag tables here to relate them. Learn more

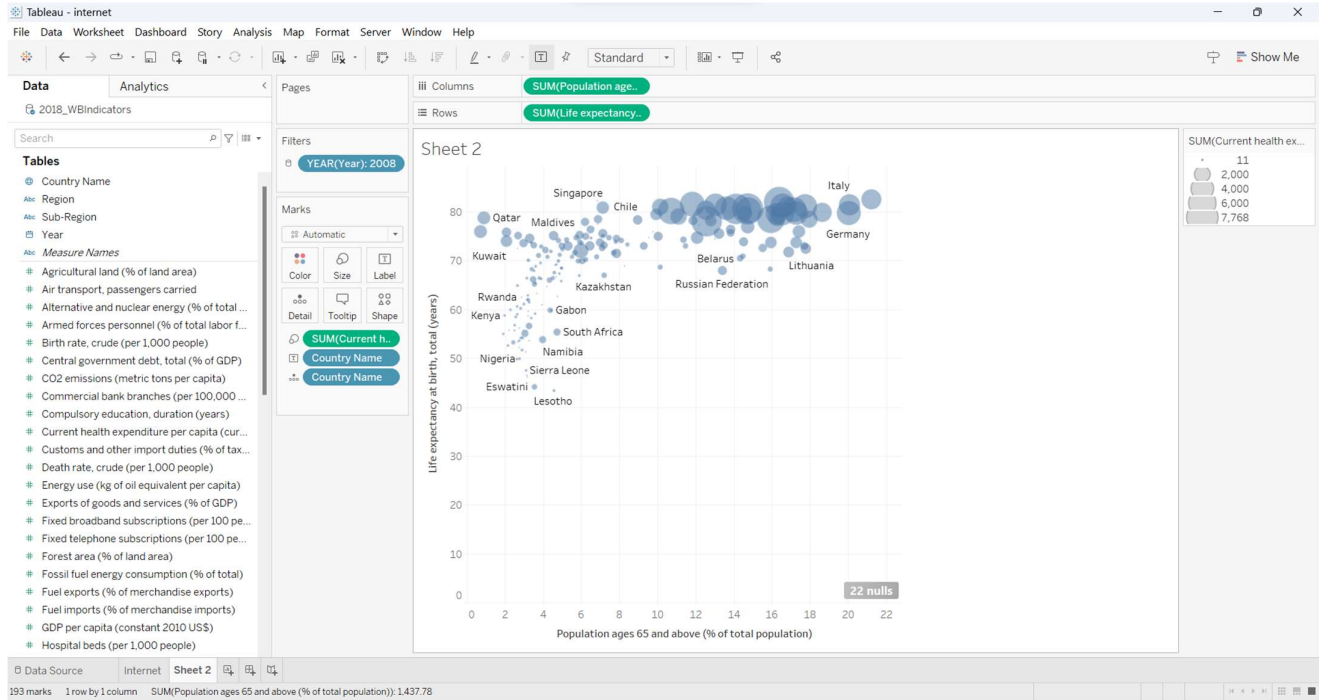
2018\_WBIndicators.csv 53 fields 115885 rows 100 rows

Name	2018_WBIndicators.csv	2018_WBIndicators.c...	2018_WBIndicators.c...	2018_WBIndicators.c...	2018_WBIndicators.c...	2018_WBIndicators.c...
	Country Name	Region	Sub-Region	Year	Agricultural land (% of L...	Air transport
	Afghanistan	Asia	Southern Asia	01-01-2008	58.06757957	
	Afghanistan	Asia	Southern Asia	01-01-2009	58.06757957	
	Afghanistan	Asia	Southern Asia	01-01-2010	58.06911129	
	Afghanistan	Asia	Southern Asia	01-01-2011	58.06757957	
	Afghanistan	Asia	Southern Asia	01-01-2012	58.06757957	
	Afghanistan	Asia	Southern Asia	01-01-2013	58.06757957	
	Afghanistan	Asia	Southern Asia	01-01-2014	58.06757957	
	Afghanistan	Asia	Southern Asia	01-01-2015	58.06757957	
	Afghanistan	Asia	Southern Asia	01-01-2016	58.06757957	
	Afghanistan	Asia	Southern Asia	01-01-2017	null	
	Afghanistan	Asia	Southern Asia	01-01-2018	null	
	Afghanistan	Asia	Southern Asia	01-01-2008	null	

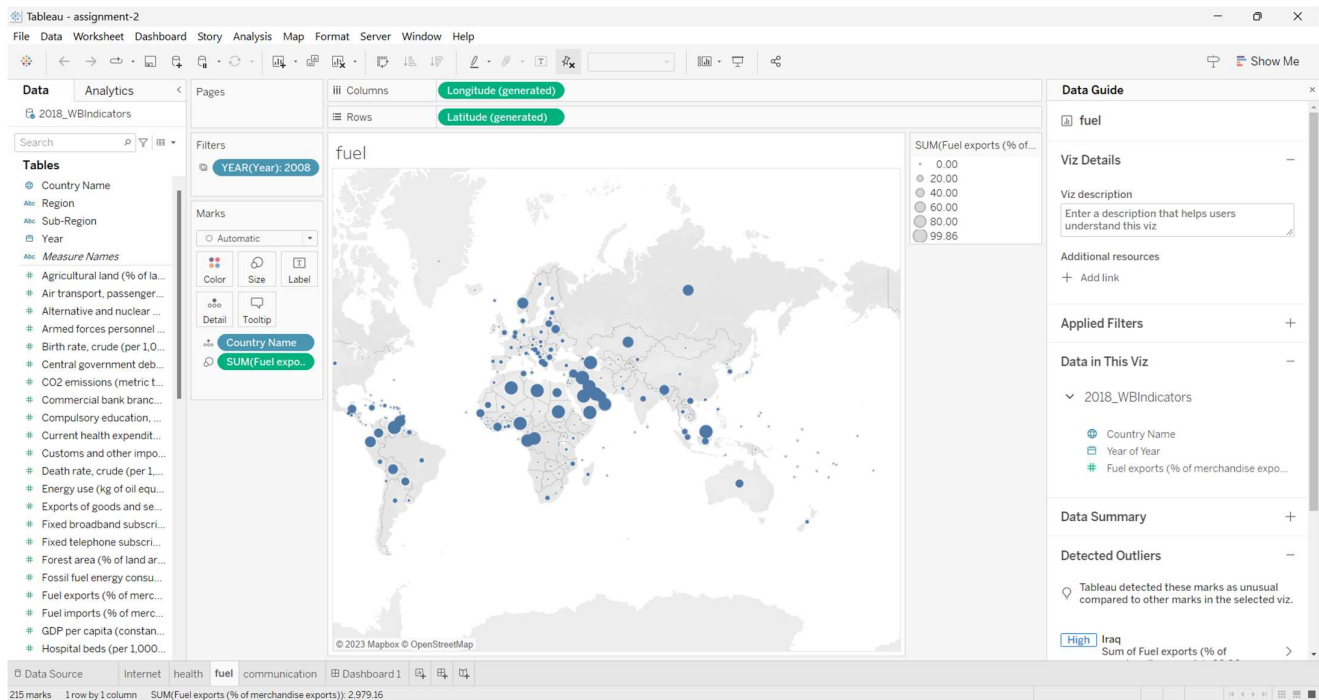
### Exercise 2 – Create a Bar Chart



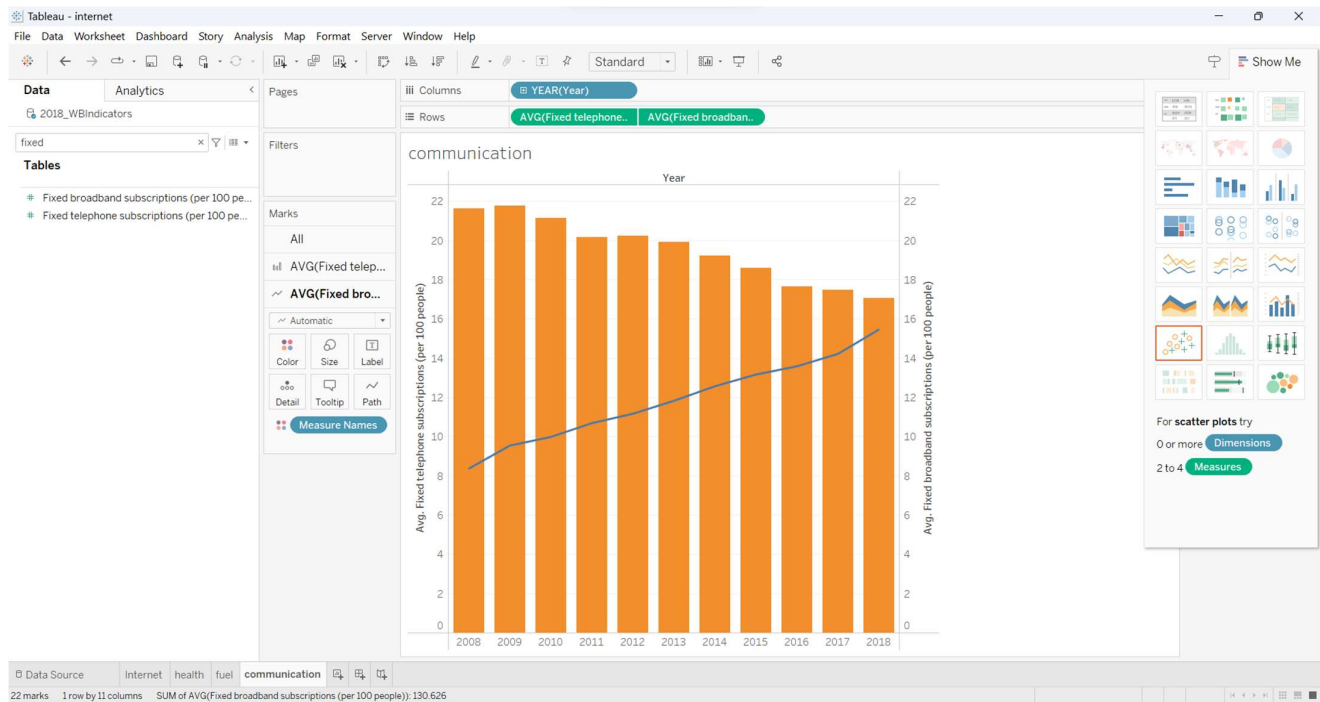
## Exercise 3 – Bubble Chart



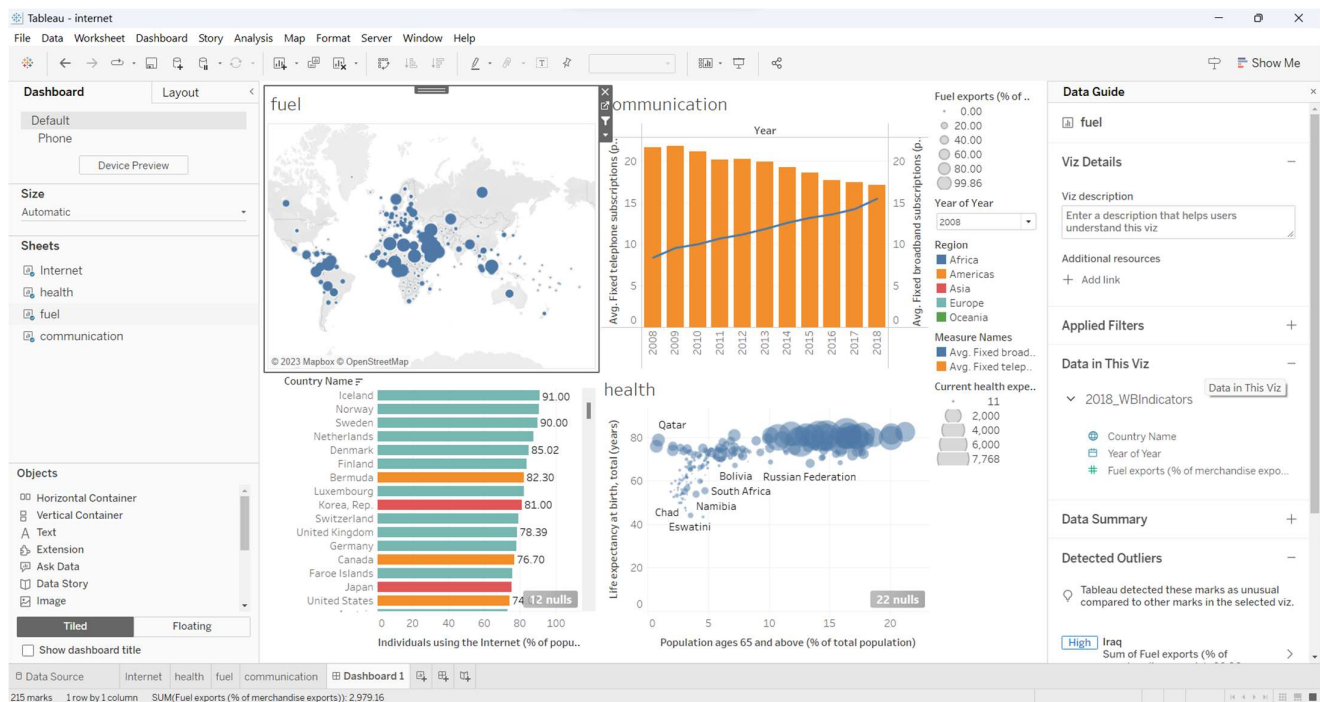
## Exercise 4 – Map



## Exercise 5 - Two Charts in One Worksheet



## Exercise 6 – Dashboard



## Exercise 7 – Saving File in Tableau

Tableau - assignment-2

File Data Server Window Help

Connections [Add](#)

2018\_WBIndicators  
Text file

Files [p](#)

☐ Use Data Interpreter  
Data Interpreter might be able to clean your Text file workbook.

2018\_WBIndicators.csv

[New Union](#)

[New Table Extension](#)

2018\_WBIndicators

2018\_WBIndicators.csv

Need more data?  
Drag tables here to relate them. [Learn more](#)

Connection  
☐ Live ☒ Extract [Edit](#) [Refresh](#)  
Extract contains all data. 15-10-2023 23:02:39

Filters  
0 [Add](#)

2018\_WBIndicators.csv 53 fields 115885 rows 100 rows

Name  
2018\_WBIndicators.csv

Fields

Type	Field Name	Phys...	Rem...
Country Name	2018_...	Count...	
Region	2018_...	region	
Sub-Region	2018_...	sub-reg	

Country Name	Region	Sub-Region	Year	Agricultural land (% of L...	Air transport...
Afghanistan	Asia	Southern Asia	01-01-2008	58.06757957	
Afghanistan	Asia	Southern Asia	01-01-2009	58.06757957	
Afghanistan	Asia	Southern Asia	01-01-2010	58.06911129	
Afghanistan	Asia	Southern Asia	01-01-2011	58.06757957	
Afghanistan	Asia	Southern Asia	01-01-2012	58.06757957	
Afghanistan	Asia	Southern Asia	01-01-2013	58.06757957	

Data Source Internet health fuel communication Dashboard 1