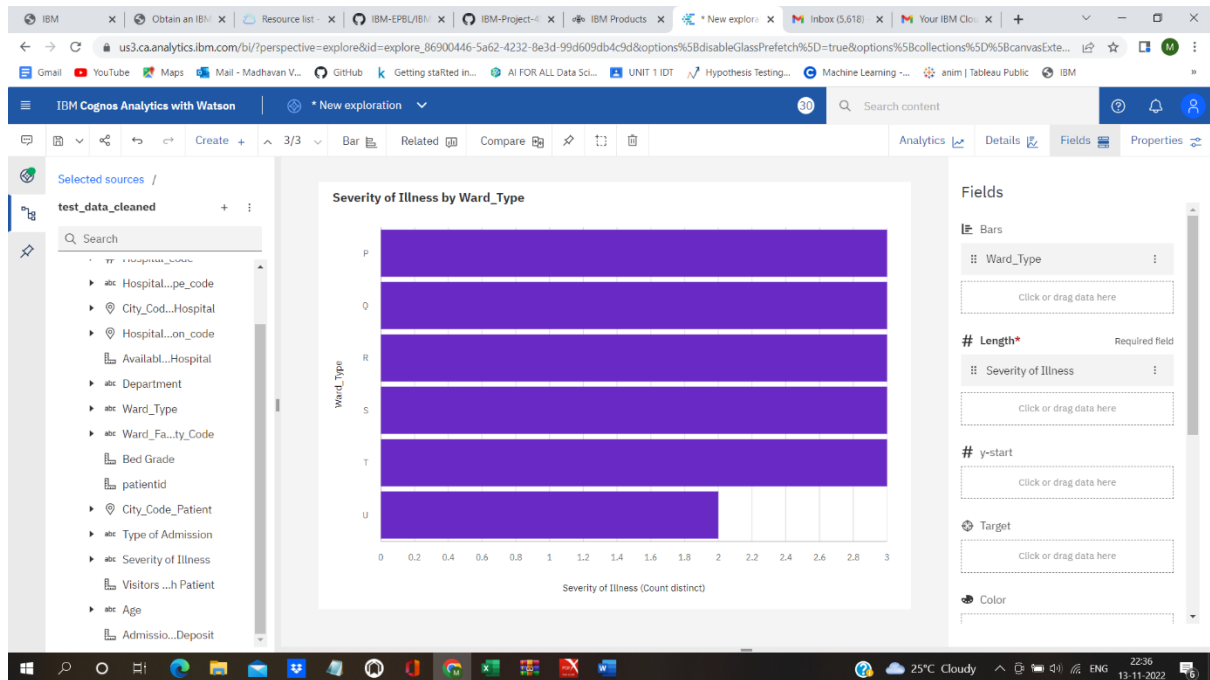
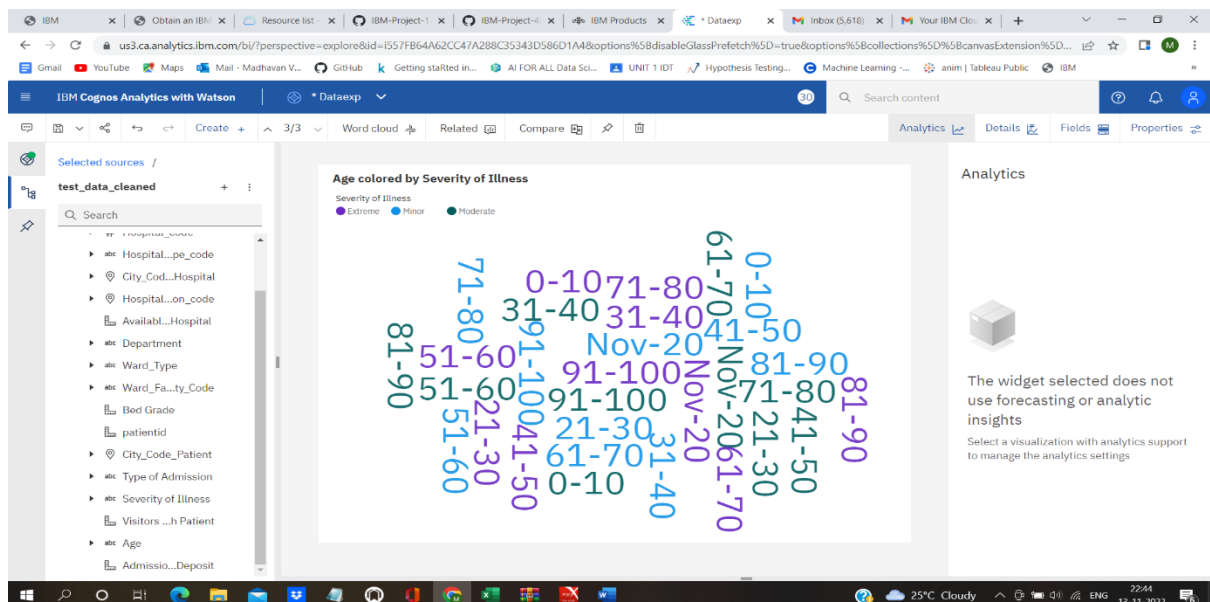


Sprint 3:

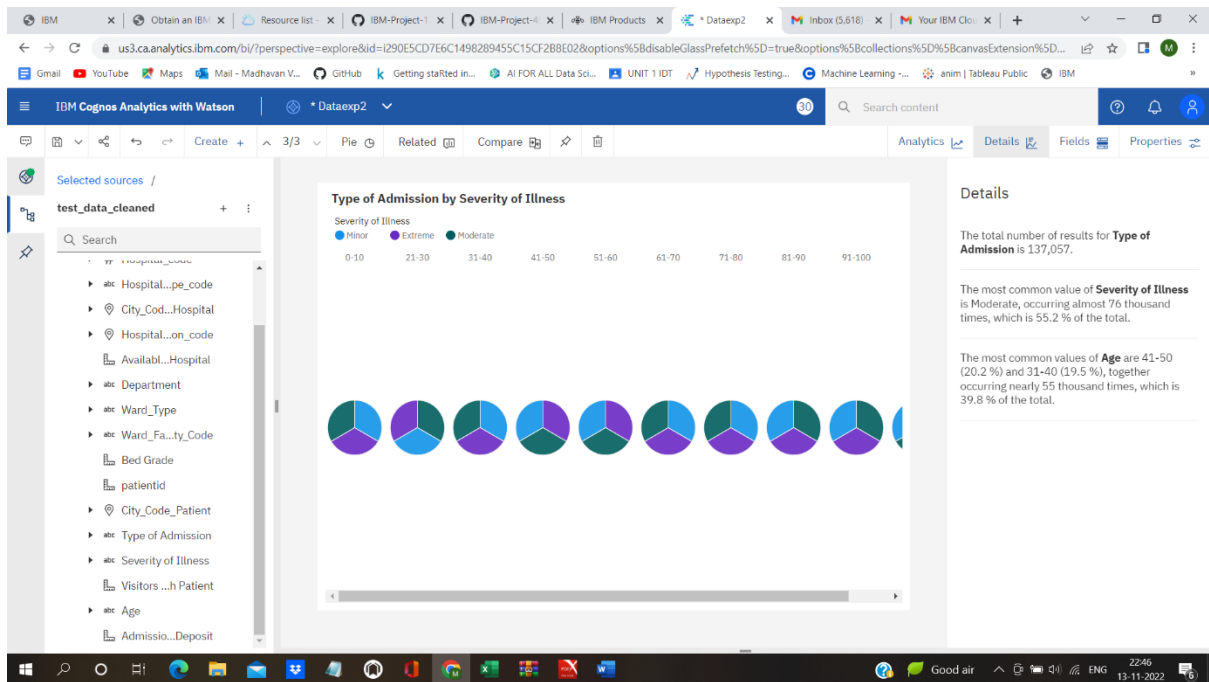
DASHBOARD ANALYSIS:



Admission_Deposit ranges from nearly 138 million, when **Hospital_region_code** is Z, to over 276 million, when **Hospital_region_code** is X.

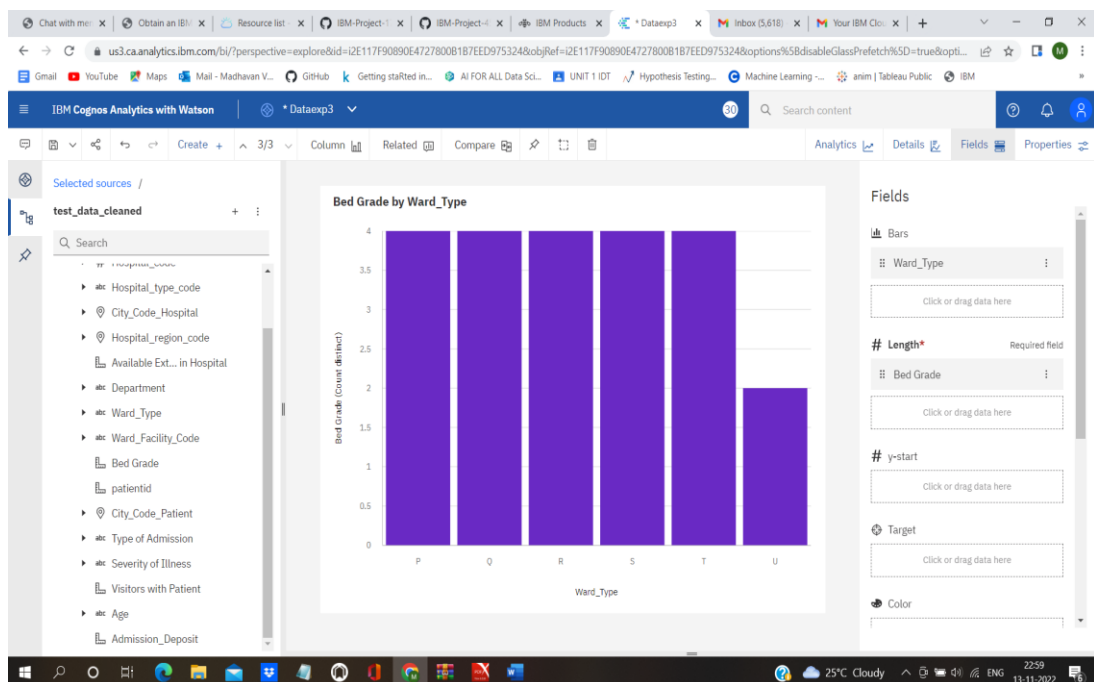


A word cloud visualization depicting the severity of illness with respect to Age is created.



A pie chart visualizing the data was created . On analysing this , we got some insights such as :

- The total number of results for **Severity of Illness**, across all **ages**, is over 137 thousand.
- The most common values of **Age** are 41-50 (20.2 %) and 31-40 (19.5 %), together occurring nearly 55 thousand times, which is 39.8 % of the total.



- The total number of results for **Type of Admission** is 137,057.
- The most common value of **Severity of Illness** is Moderate, occurring almost 76 thousand times, which is 55.2 % of the total.
- The most common values of **Age** are 41-50 (20.2 %) and 31-40 (19.5 %), together occurring nearly 55 thousand times, which is 39.8 % of the total.

Thus the trends and patterns in the cleaned data were explored in this EDA phase and insights were derived from it in Sprint 3