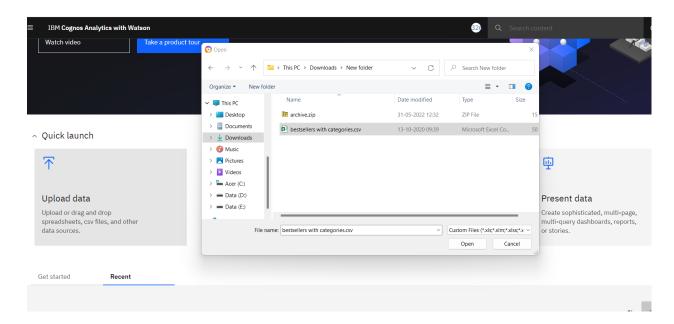
## **Externship Program - Data Analytics**

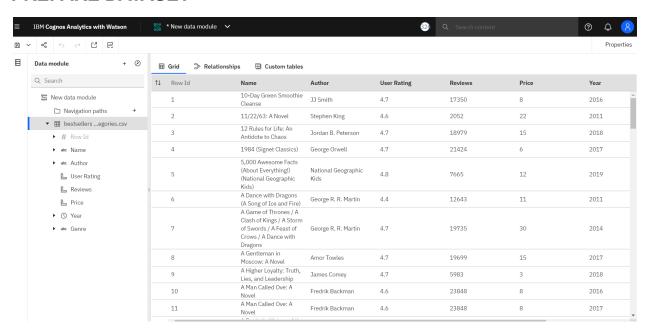
# **Amazon Top 50 Bestselling Books Analytics using IBM Cognos Analytics**

## SHENDKAR NARENDRA JANARDHAN 19BME0298

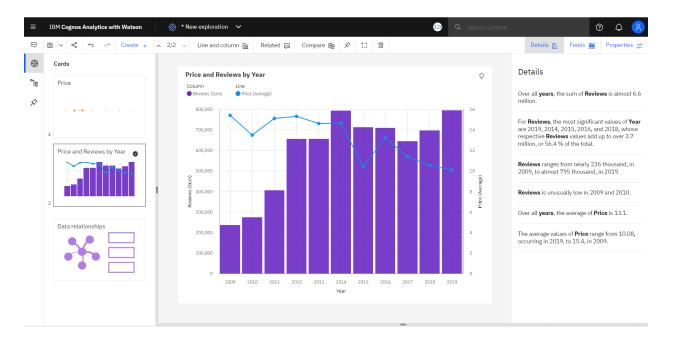
**Upload DATASET** 



### PREPARE DATASET

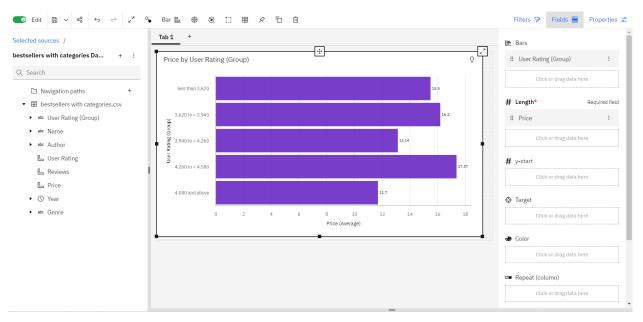


#### **EXPLORE DATASET**

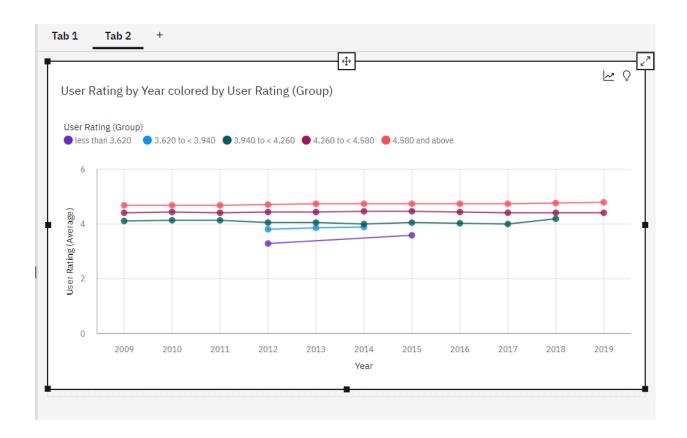


#### THEN VISUALIZE DATASET

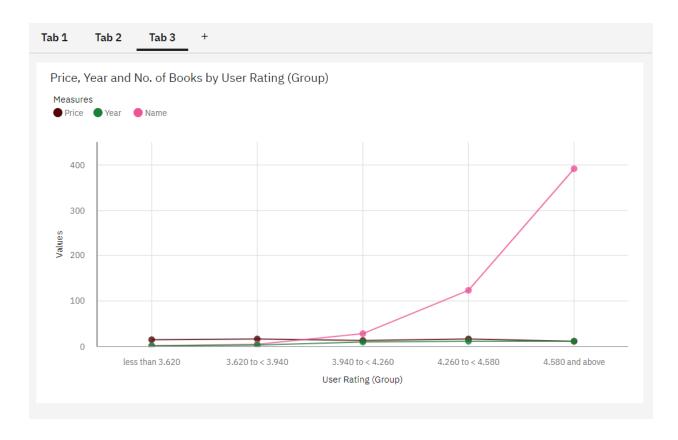
## 1. Price by User Rating Groups



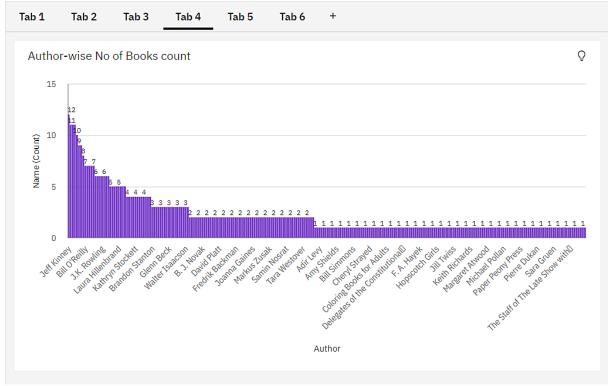
## 2. Price by Year with User Rating Groups Color



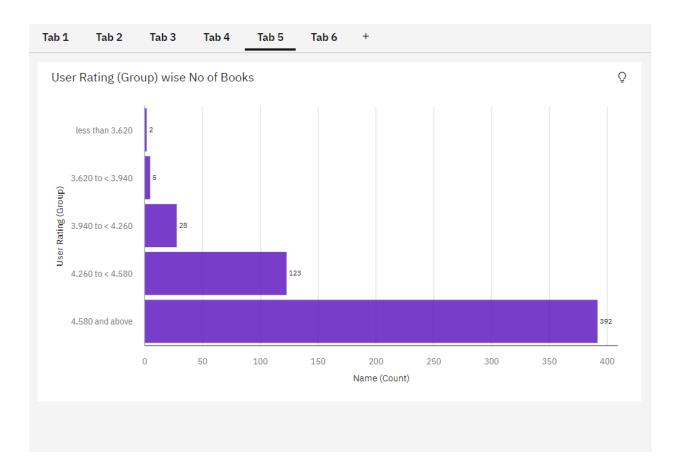
## 3. Line Chart showing User Rating, Price, Year and No. of books



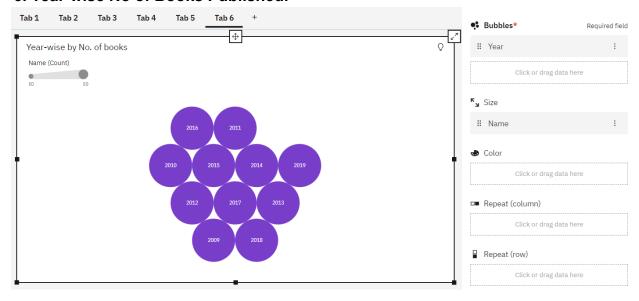
#### 4. Author-wise No of Books count



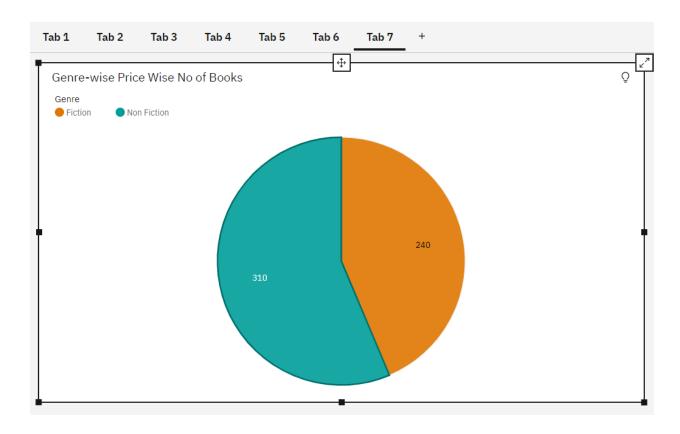
5. User Rating Group wise No of Books.



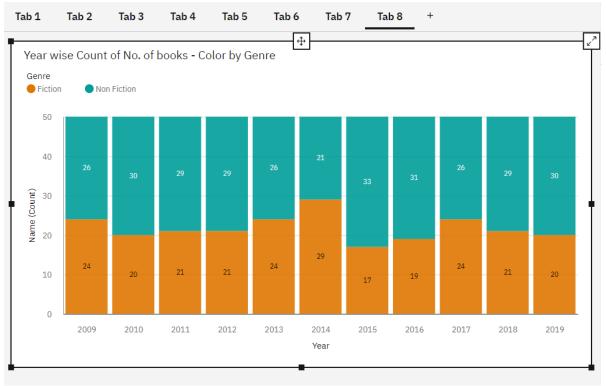
#### 6. Year-wise No of Books Published.



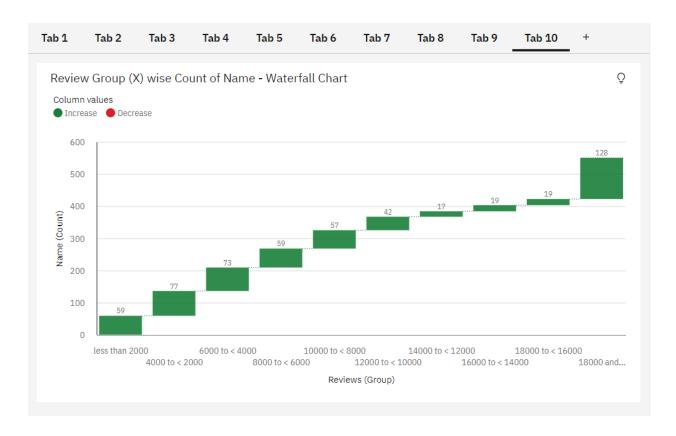
#### 7. Genre-wise Price Wise No of Books.



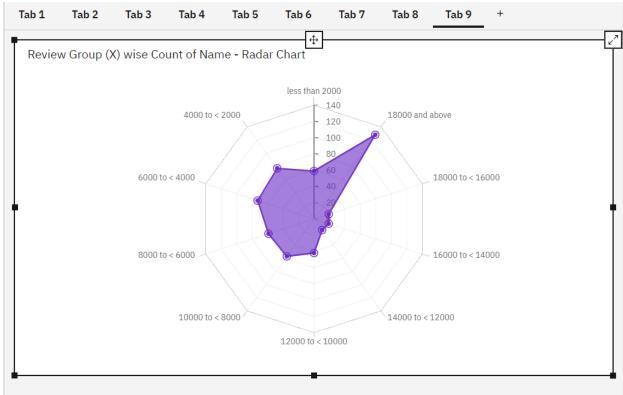
## 8. Year wise Count of Name - Color by Genre.



9. Review Group (X) wise Count of Name -- Waterfall Chart



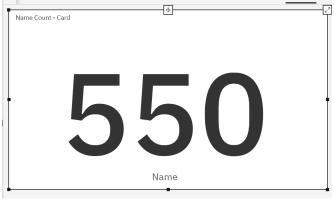
## 10. Review Group (X) wise Count of Name -- Radar Chart



#### 11. Name Count - Card.

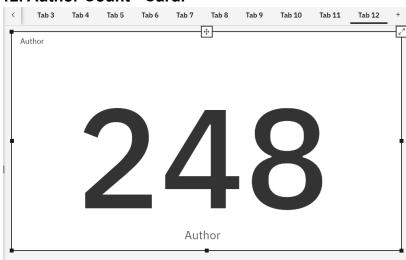


**Summarize - Count Distinct** 

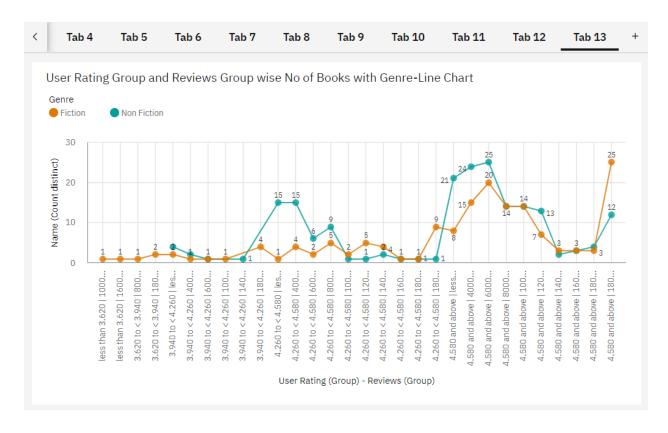


**Summarize - Count** 

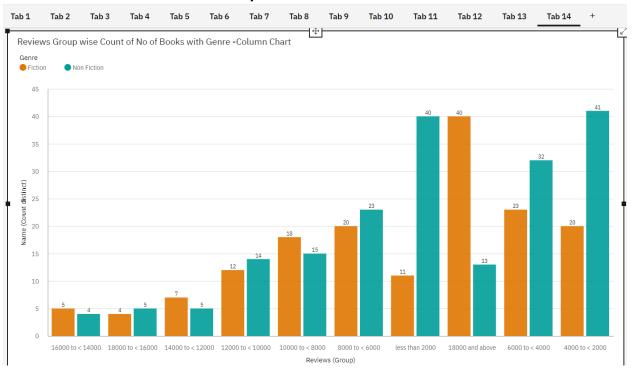
#### 12. Author Count - Card.



13. Line Chart - Showing User Rating Group and Reviews Group wise No of Books with Genre.



#### 14. Column Chart: Reviews Group wise Count of No of Books with Genre.



## 15. Tree Map: Year wise Count of No of Authors.



## 16. Hierarchy Bubble: User Group and Review Group wise No of Books by Genre.

