

Data Analytics Project

Analyzing the data of Amazon Reviews

In this project the dataset is basically a collection of different customer feedback across various Amazon Branded products.

Task:

Present the data visualization in such way that it should show various insights on Customer Reviews across these product

Also share your findings for any improvement from negative reviews.

Dataset:

<https://drive.google.com/drive/folders/1UtzKFrQ8cb0JFKR2mrnITxWYoTtUdh0X?usp=sharing>

This dataset consist of following columns:

```
['report_date', 'online_store', 'upc', 'retailer_product_code', 'brand',  
'category', 'sub_category', 'product_description', 'review_date',  
'review_rating', 'review_title', 'review_text', 'is_competitor',  
'manufacturer', 'market', 'matched_keywords', 'time_of_publication',  
'url', 'review_type', 'parent_review', 'manufacturers_response',  
'dimension1', 'dimension2', 'dimension3', 'dimension4', 'dimension5',  
'dimension6', 'dimension7', 'dimension8', 'verified_purchase',  
'helpful_review_count', 'review_hash_id']
```

Process:

1. Download the Data Set
2. Clean the Data set using Python
3. Understand the Data using SQL/Excel
4. Data Visualization using Python
5. Develop an Interactive Dashboard using Tableau

Final Result:

- A. Share the final Result by posting the Tableau interactive Dashboard on Tableau Public
- B. Share the work done in Python on Kaggle
- C. Share the link of both the outputs with us over email

to akshay.jethani@aimspune.co.in

CC : abhijeet.d@aarohiinfo.co.in; asmita.c@aarohiinfo.co.in;