CUSTOMER SEGMENTATION

TASK 3

AGENDA

- Customer Segmentation Overview
- Clustering Insights
- Data Visulaization
- Clustering Methodology

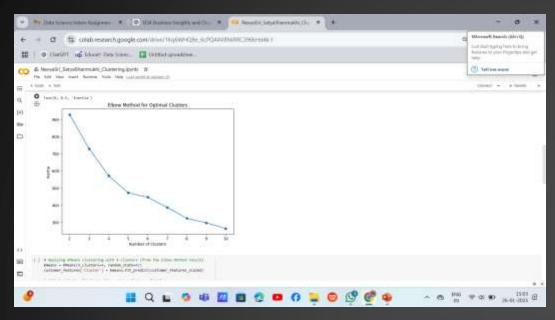
CUSTOMER SEGMENTATION OVERVIEW

Goal:Group customer based on purchasing behaviour and profile data
Techniques:K-Means,DBSCAN, Hierarchical Clustering
Features Used:

- Purchase frequency
- Average transaction value
- Signup duration
- Product preferences

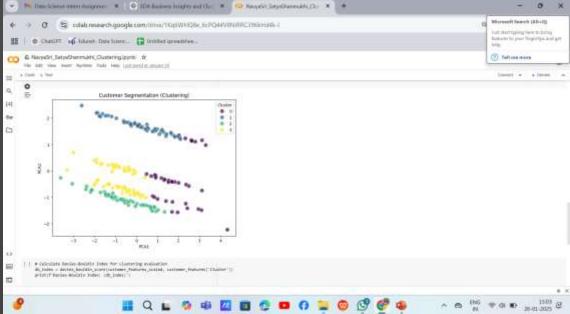
CLUSTERING METHODOLOGY

- Data Preprocessing
- Model selection
- Number of clusters



Visualization

DATA



THANK YOU

SIRIPINA GOPI 9391122457 gopisiripina@gmail.com