



Project name:

- Unveiling Market Insights: Analysis Spending Behaviour and Identifying Opportunities for Growth



NM2023TMID06243

BY :

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N.KAMALI

M.MAHESWARI

TEAM DETAILS


S.N O	NM ID	NAME	LEADER/MEMBER
1	553F3B47943CED99 ABD43327DD4B113B	S.YAMUNA	LEADER
2	44E2FF84984730EAC 264D27974D5BEDC	M.AMIRTHA	MEMBER
3	0A9395959AB08F4B C30437179C6482A7	M.MAHESWARI	MEMBER
4	0478F9ECD54922A9 C074188D1406CB37	N.KAMALI	MEMBER

PROJECT DESCRIPTION

Unveiling Market Insights: Analysing Spending Behaviour and Identifying Opportunities for Growth Creating Dashboard, Story using Tableau and analyzing Spending Behaviour and Identifying Opportunities for Growth.

Project Description:

Wholesaling or distributing is the sale of goods to retailer to industrial, commercial, institutional or other professional businessman to other wholesalers (wholesale businesses) and related subordinated services. Wholesaling is buying goods in bulk quantity, usually directly from the manufacturer or source, at a discounted rate. The retailer then sells the goods to the end consumer at a higher price making a profit. The consumption and production of marketed food are spatially separated



❖ Production is primarily in rural areas while consumption is mainly in urban areas. In today's highly competitive business landscape, gaining deep market insights is essential for businesses to thrive and grow. This project aims to analyze customer spending behaviour and identify opportunities for growth by leveraging data analytics and data-driven decision making. The primary objective of this project is to understand customer spending patterns, preferences, and trends across various dimensions.. By conducting a comprehensive analysis, businesses can optimize their marketing strategies, improve product offerings, and enhance customer engagement to drive revenue growth

Technical Architecture:

Purpose:

- 1) This project aims to analyze customer spending behaviour and identifying opportunities for growth by leveraging data analysis and data-driven decision-making.**
- 2) The primary objective of this project is to understand customer spending patterns, preference, and trends across various dimensions.**



Says

What have we heard them say?
What can we imagine them saying?

The quality
of the
product

reasonable
cost

lifetime of
the product

expecting
something
different

make story
on sales

make
analysis on
profit

make
analysis on
customers
preference



Does

What behavior have we observed?
What can we imagine them doing?

Thinks

What are their wants, needs, hopes, and dreams?
What other thoughts might influence their behavior?



product
available in
different
dimension

make decision
on marketing
based on
chart

make story
on growth

satisfied on
this project

happy to
part of this
project

felt fear
when i start
this project

Feels

What are their fears, frustrations, and anxieties?
What other feelings might influence their behavior?

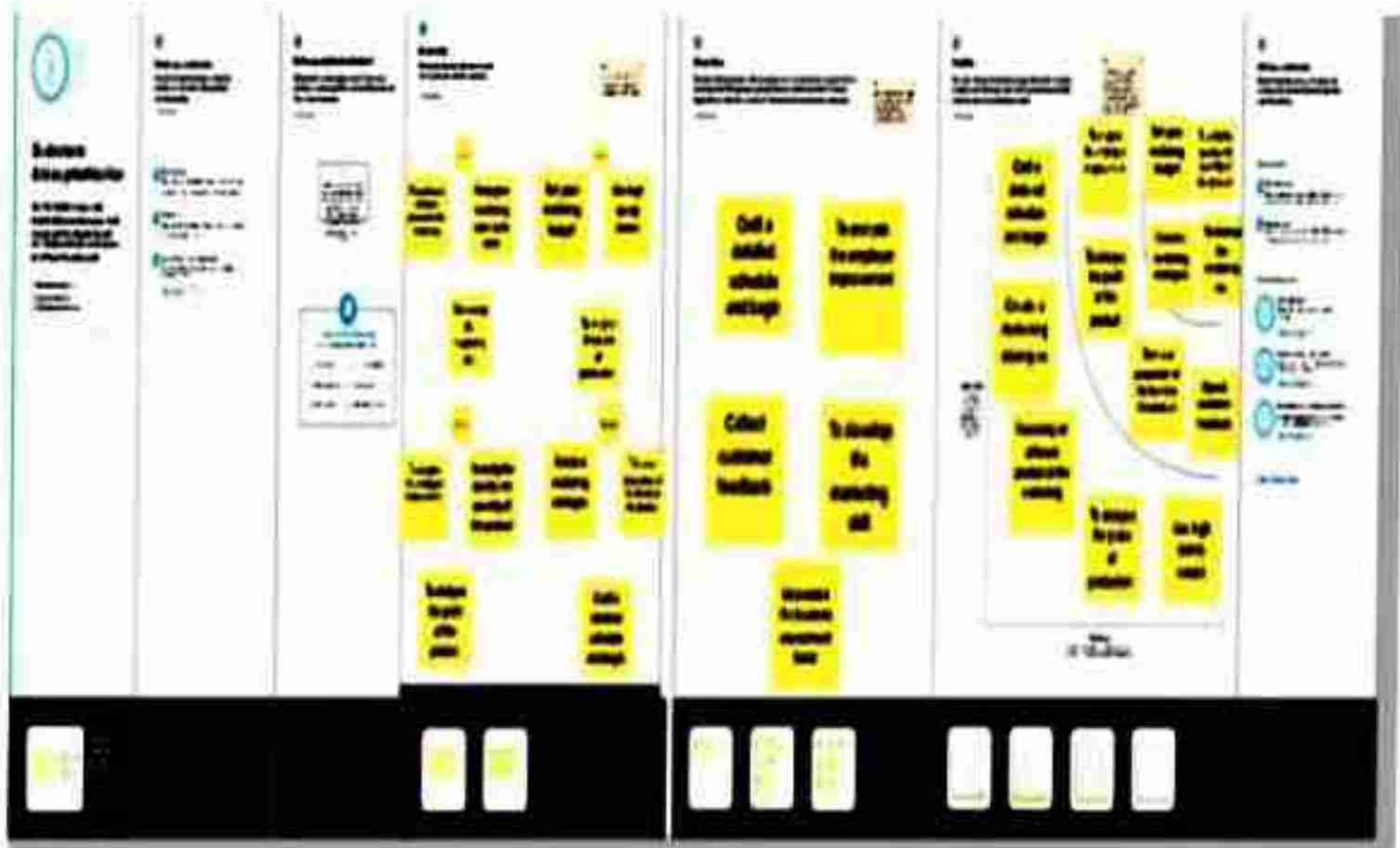


Lyndee's mom

unveiling market insights
analysing spending
behaviour and identifying
opportunities for growth

See an example

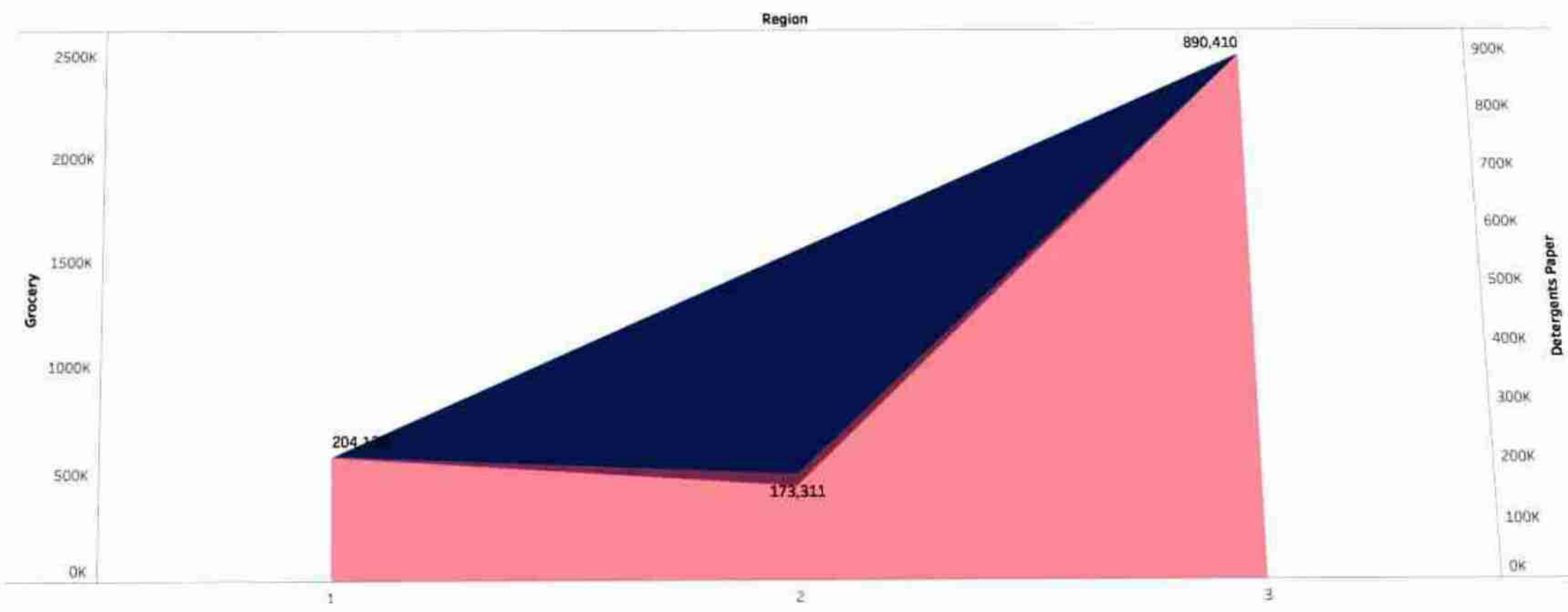
BRAIN STORMING

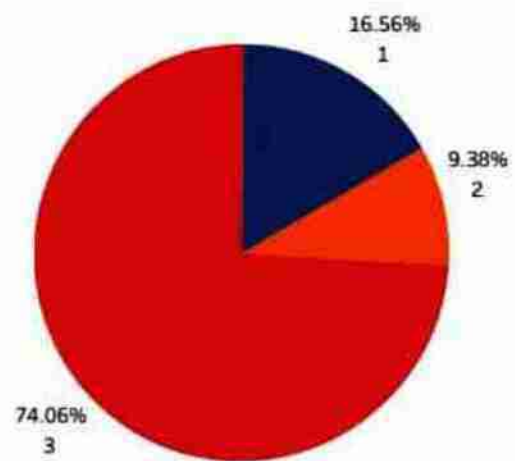


milk
2,550,357

Grocery
3,498,562

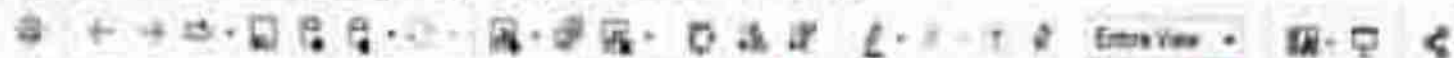
Fresh
5,280,131





Sheet-6

File Data Worksheet Dashboard Story Analysis Map Format Server Window Help



Show Me

Data Analytics Pages

Wholesale customers data

Columns

Filters

Tables

- Channel
- Region
- Measure Names
- Delicassan
- Detergents Price
- Fresh
- Frozen
- Grocery
- Milk
- Sea
- Wholesale customers data
- Measure Values

Measures

All

Measures

Grid Size Layout

Detail Tooltip

Measure Tools

SUM(Frozen)

SUM(Delicassan)

Columns

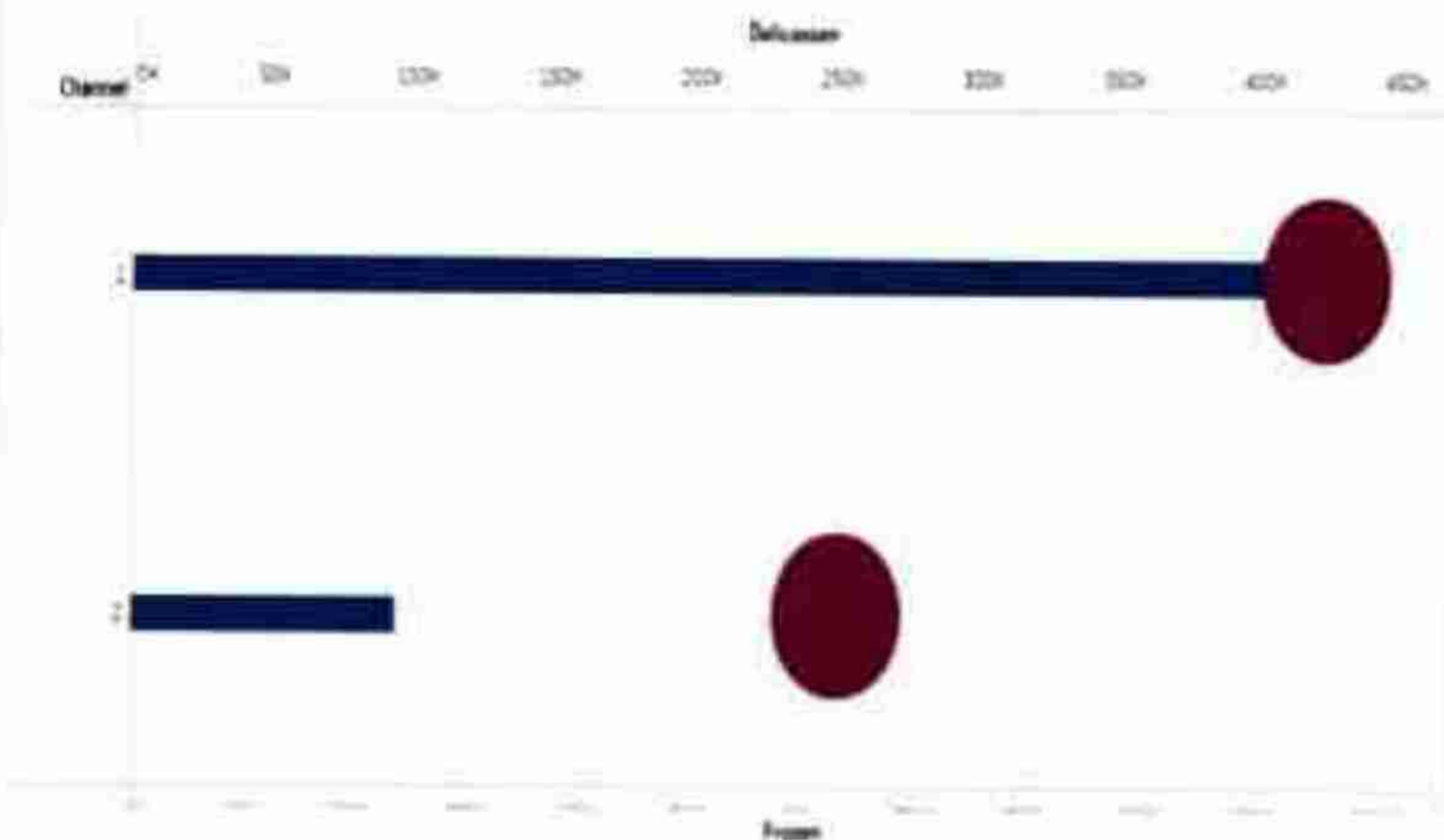
SUM(Frozen)

SUM(Delicassan)

Rows

Channel

Sheet 11



Sheet-7



Sheet-8



Wholesaler Costumer

Sheet 1

milk
25,50,357

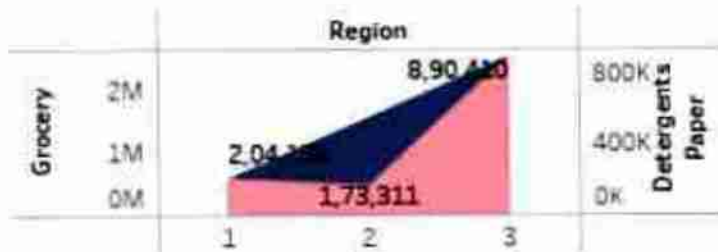
Sheet 2

Grocery
34,98,562

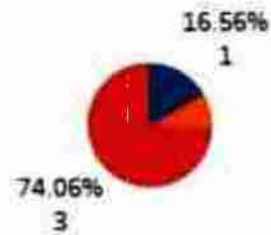
Sheet 3

Fresh
52,80,131

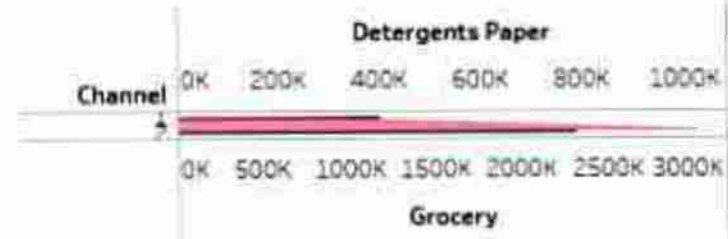
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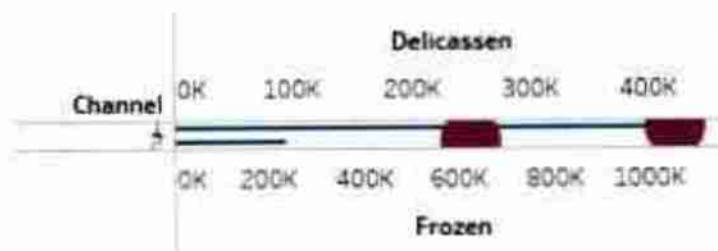
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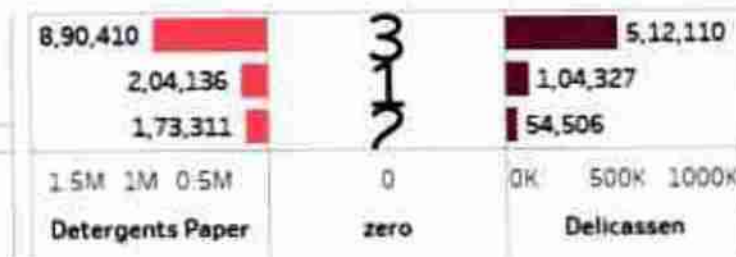
Sheet 8



Sheet 11



sheet 10



Sheet 9



Story



Story Layout

Story 1

New story point

Save

Duplicate

- Sheet 1
- Sheet 2
- Sheet 3
- Sheet 4
- Sheet 5
- Sheet 6
- Sheet 7
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- Sheet 100

Wholesaler Costumer

Sheet 1

milk
25,50,357

Sheet 2

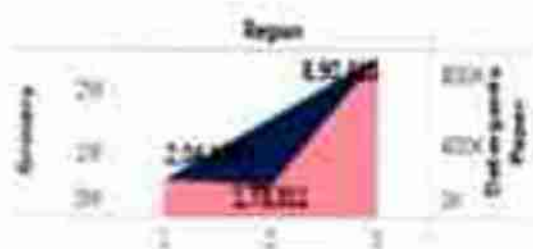
Grocery
34,98,562

Sheet 3

Fresh
52,80,131

A Dashboard

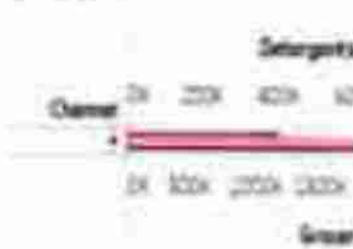
Sheet 4



Sheet 5



Sheet 6

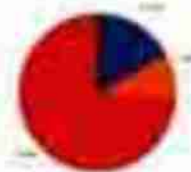


Show title

Size

Story (222 x 954)

Public tableau



Book7

Amartha Ammu



Book6

Amartha Ammu



Book5

Book5

Amartha Ammu



Book4

Book4

Amartha Ammu



Book3



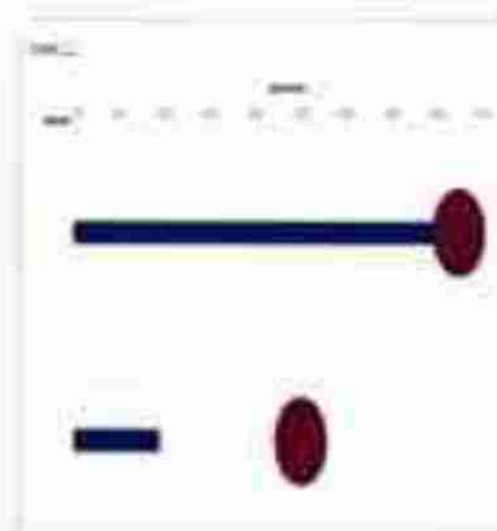
Vizzes

Favorites

Following

Followers

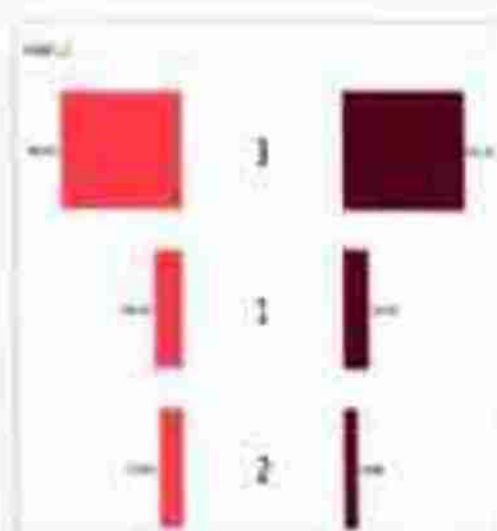
Create a Viz



Book11

Amirtha Ammu

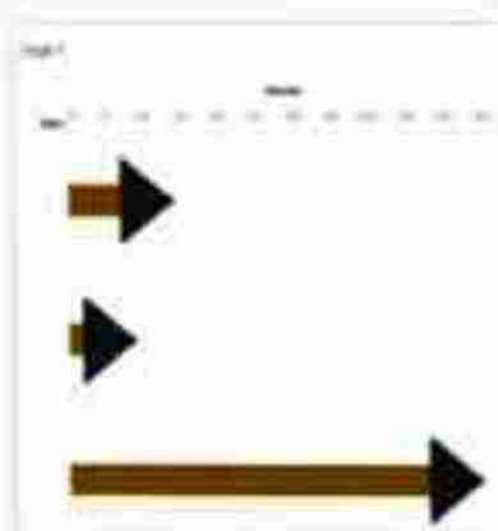
☆ 0 🗳 1



Book10

Amirtha Ammu

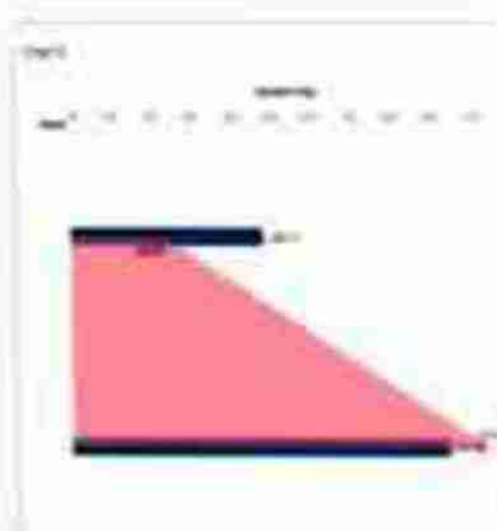
☆ 0 🗳 1



Book9

Amirtha Ammu

☆ 0 🗳 1



Book8

Amirtha Ammu

☆ 0 🗳 3





Advantages

- 1) We can understand customer spending patterns preference through this project.
- 2) Better engagement between sales and marketing.
- 3) It helps to growing a quality customer base through analysis-driven and highly creative campaigns.

Disadvantages:

- 1) Marketing can be expensive and drain profits especially for smaller business.
- 2) The biggest drawback of having a market opportunity is that it can be risky and costly.

Applications:

- 1) Marketing analysis enables business to analyze key metrics across social channels and compare their brand awareness with competitors.**
- 2) Production is primarily in rural areas while consumption is mainly in urban areas.**

Conclusion:

- 1) We start empathy and brainstorming through mural.com .
- 2) We develop worksheet, dashboard, story using our project data set collect.
- 3) Open tableau public account for my team
- 4) And I upload all my worksheet, dashboard, story on my tableau public account.
- 5) And we make project report for my univeiling marketing insights project.
- 6) Finally all my works has been submitted in my git hub account.



Future scope:

By conducting a comprehensive analysis, business can optimize their marketing strategies, improve product offerings, and enhance customer engagement to driven revenue growth.

Improvement of marketing skill and it is useful career growth.