#### WHY ARE SUICIDES HAPPENING

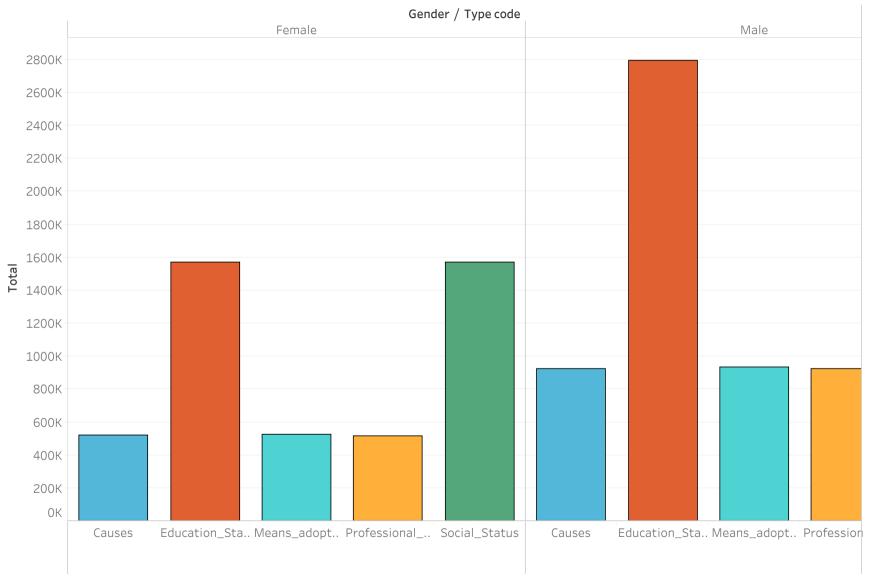
Type code

Causes

■ Education Status

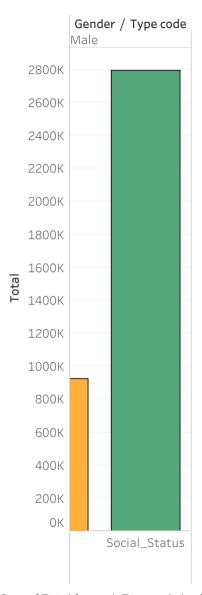
■ Means\_adopted■ Professional Profile

■ Social\_Status



Sum of Total for each Type code broken down by Gender. Color shows details about Type code. The data is filtered on Action (State), which keeps 38 members. The view is filtered on Type code, which keeps Causes, Education\_Status, Means\_adopted, Professional\_Profile and Social\_Status.

#### WHY ARE SUICIDES HAPPENING

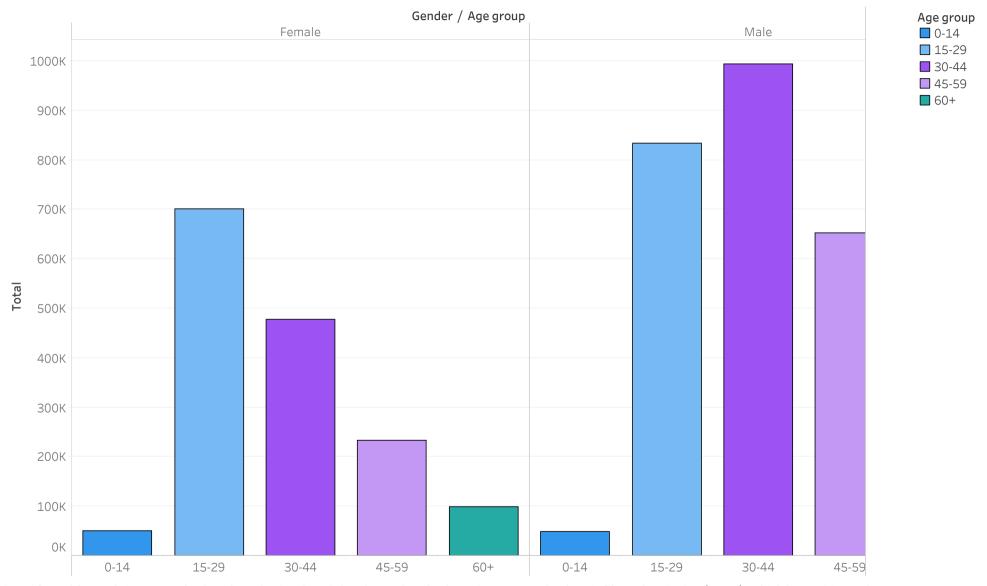


Type code

☐ Causes
☐ Education\_Status
☐ Means\_adopted
☐ Professional\_Profile
☐ Social\_Status

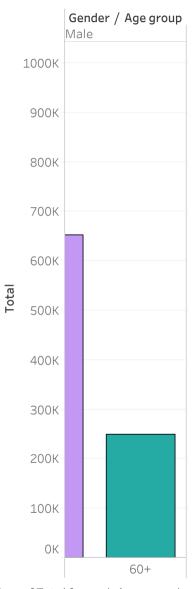
Sum of Total for each Type code broken down by Gender. Color shows details about Type code. The data is filtered on Action (State), which keeps 38 members. The view is filtered on Type code, which keeps Causes, Education\_Status, Means\_adopted, Professional\_Profile and Social\_Status.

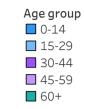
## AGE GROUP



Sum of Total for each Age group broken down by Gender. Color shows details about Age group. The data is filtered on Action (State), which keeps 38 members. The view is filtered on Exclusions (Age group, Gender), which keeps 10 members.

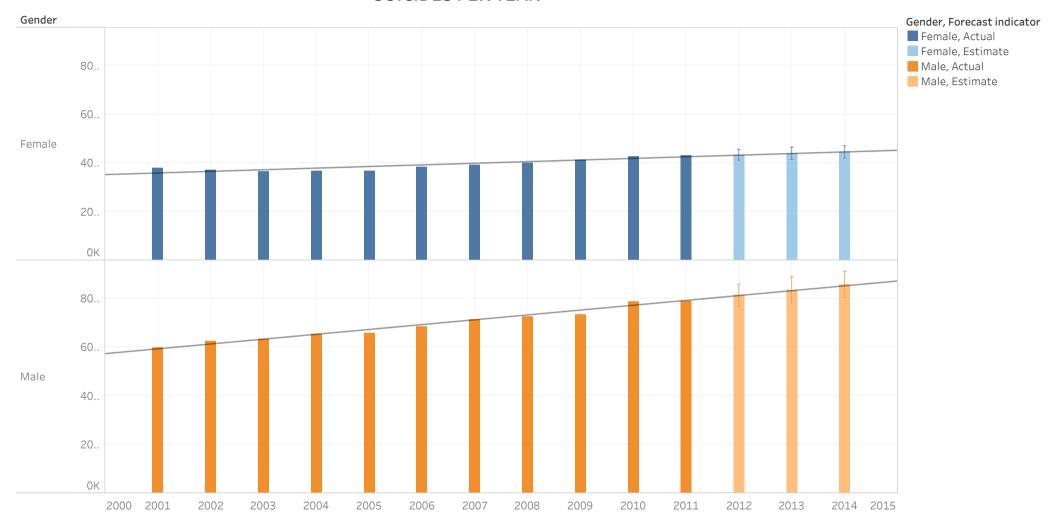
## AGE GROUP





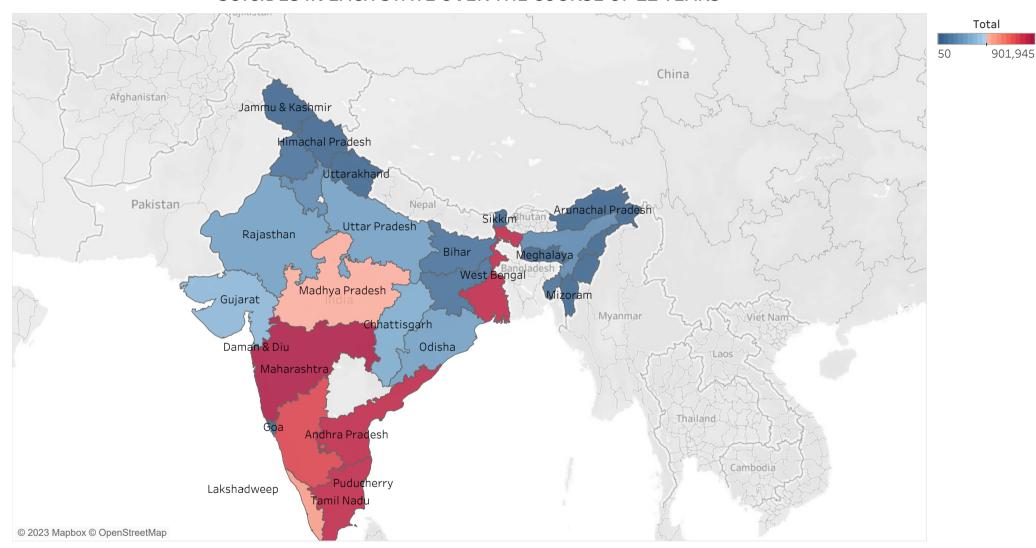
Sum of Total for each Age group broken down by Gender. Color shows details about Age group. The data is filtered on Action (State), which keeps 38 members. The view is filtered on Exclusions (Age group, Gender), which keeps 10 members.

#### **SUICIDES PER YEAR**



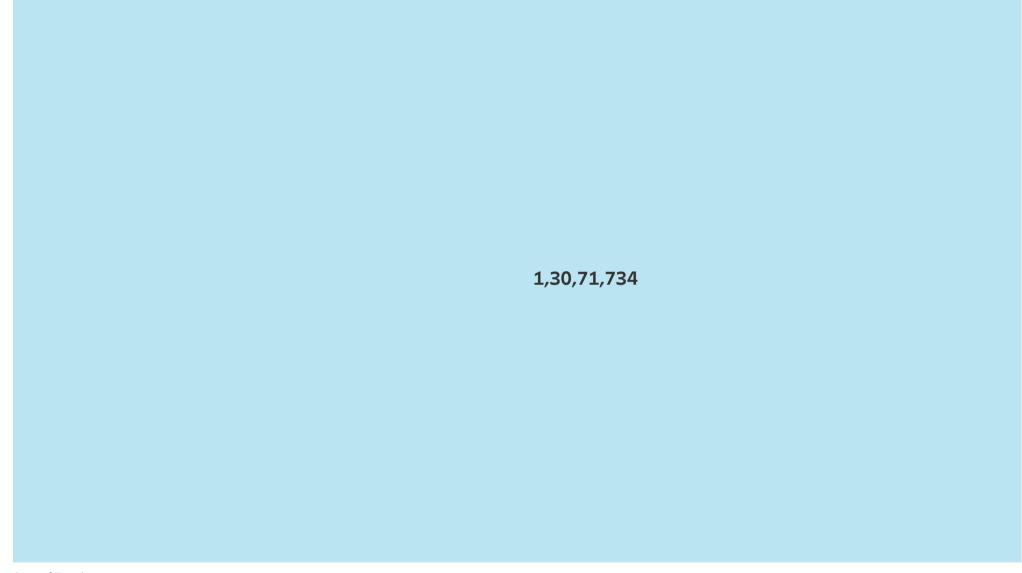
The plot of sum of Total (actual & forecast) for Year broken down by Gender. Color shows details about Gender and Forecast indicator. The data is filtered on Action (State), which keeps 38 members.

#### SUICIDES IN EACH STATE OVER THE COURSE OF 12 YEARS



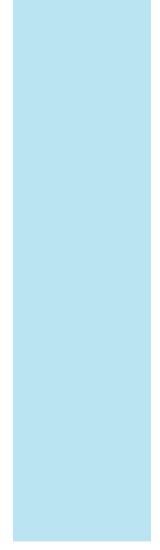
Map based on Longitude (generated) and Latitude (generated). Color shows sum of Total. The marks are labeled by State. Details are shown for State. The data is filtered on Type code, which keeps Causes, Education\_Status, Means\_adopted, Professional\_Profile and Social\_Status. The view is filtered on Latitude (generated) and Longitude (generated). The Latitude (generated) filter keeps non-Null values only.

# TOTAL SUICIDE COUNT 2001 TO 2012



Sum of Total.

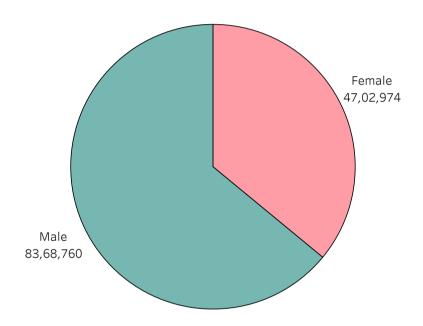
# TOTAL SUICIDE COUNT 2001 TO 2012



Sum of Total.

# **GENDER**



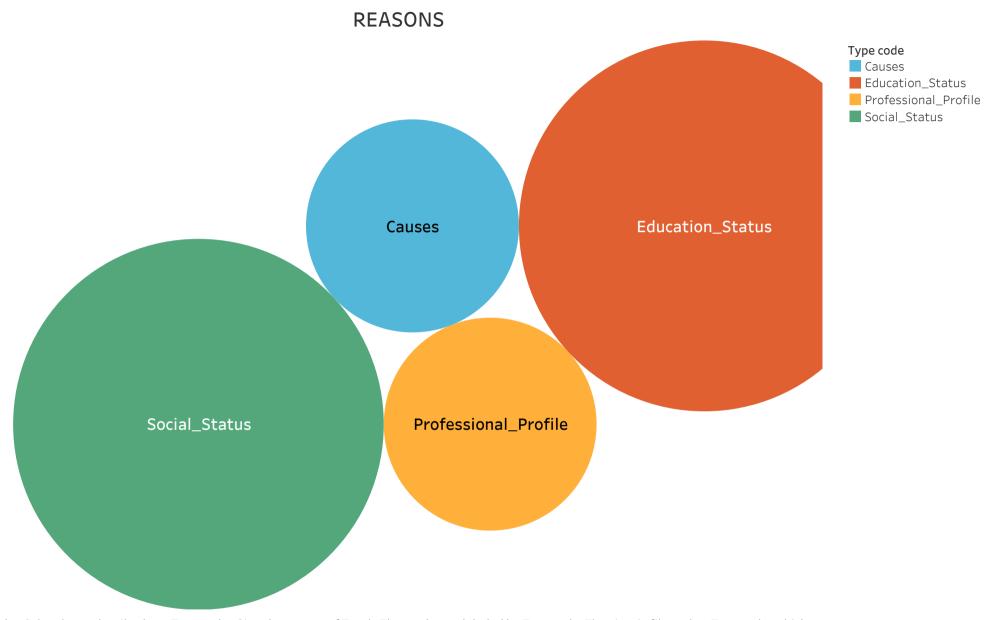


Gender and sum of Total. Color shows details about Gender. The marks are labeled by Gender and sum of Total.

# **GENDER**

Gender
☐ Female
☐ Male

Gender and sum of Total. Color shows details about Gender. The marks are labeled by Gender and sum of Total.



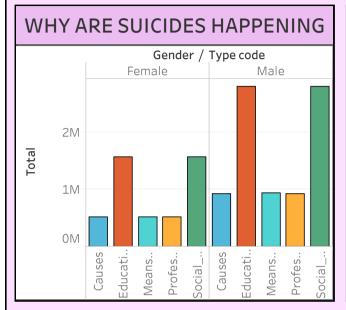
Type code. Color shows details about Type code. Size shows sum of Total. The marks are labeled by Type code. The view is filtered on Type code, which keeps Causes, Education\_Status, Professional\_Profile and Social\_Status.

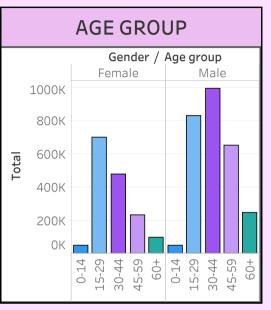
### **REASONS**



Type code. Color shows details about Type code. Size shows sum of Total. The marks are labeled by Type code. The view is filtered on Type code, which keeps Causes, Education\_Status, Professional\_Profile and Social\_Status.

## **SUICIDES IN INDIA VISUALIZATIONS**

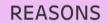


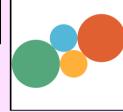


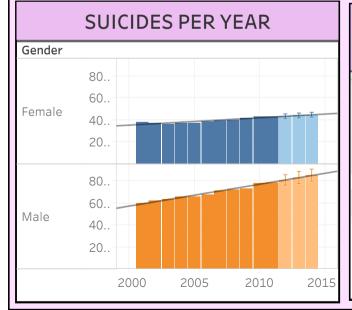


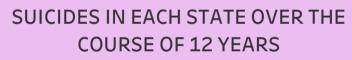
TOTAL
SUICIDE
COUNT
2001 TO
2012

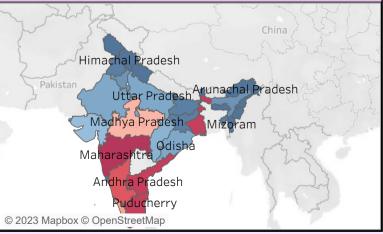
1,30,71,734

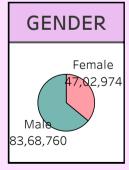


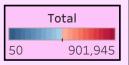












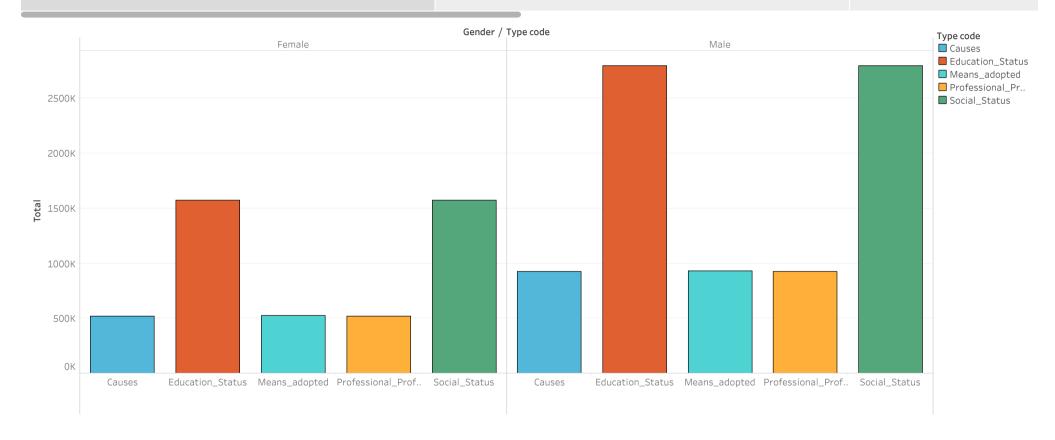
From this data, we will be plotting a "Side by Side Bars" to see the comparison b/w males and females as well as the plot the total no of suicides (all years combined) vs reason of suicide. Total is unusually high when Type\_code is Education\_Status and Social\_Status. Across all values of Type\_code and Gender, the sum of Total is over thirteen million...

A simple bar chart to show the number of suicide cases according to age groups. The visualisation answers the question, which age groups need more mentoring and taken care of so as to decrease the majority of cases. Total is unusually high when the combination of Age\_group and Gender is 30-44 and Male...

Total ranges from over 976 thousand, in 2001, to over 1.2 million, in 2011.

Total (Sum) Forecast:1,187,674 (2013)

Total (Sum) Forecast:1,201,432 (2014)

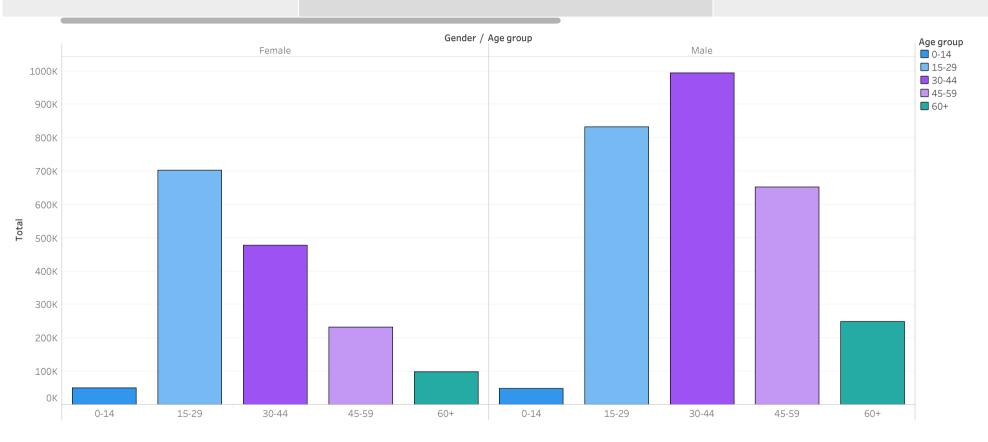


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Total (Sum) Forecast:1,187,674 (2013) Total (Sum) Forecast:1,201,432 (2014)

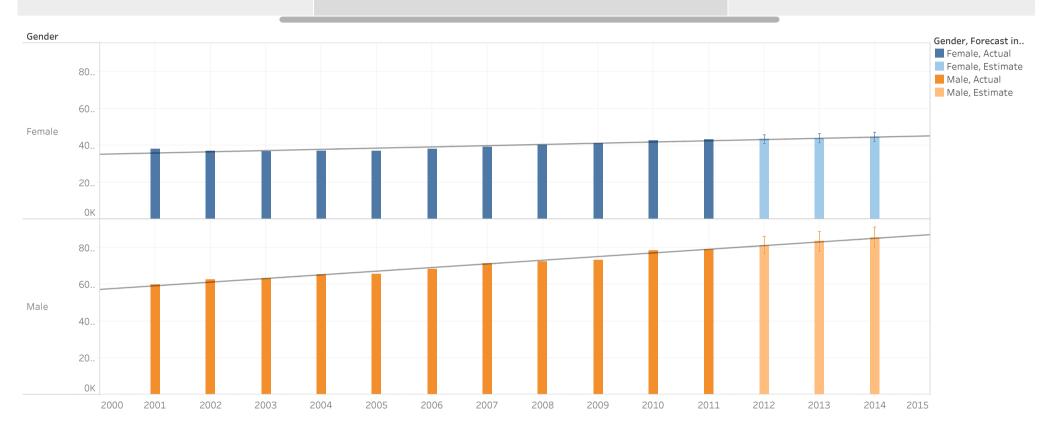


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Total ranges from over 976 thousand, in 2001, to over 1.2 million, in 2011. Total (Sum) Forecast:1,187,674 (2013)

Total (Sum) Forecast:1,201,432 (2014)

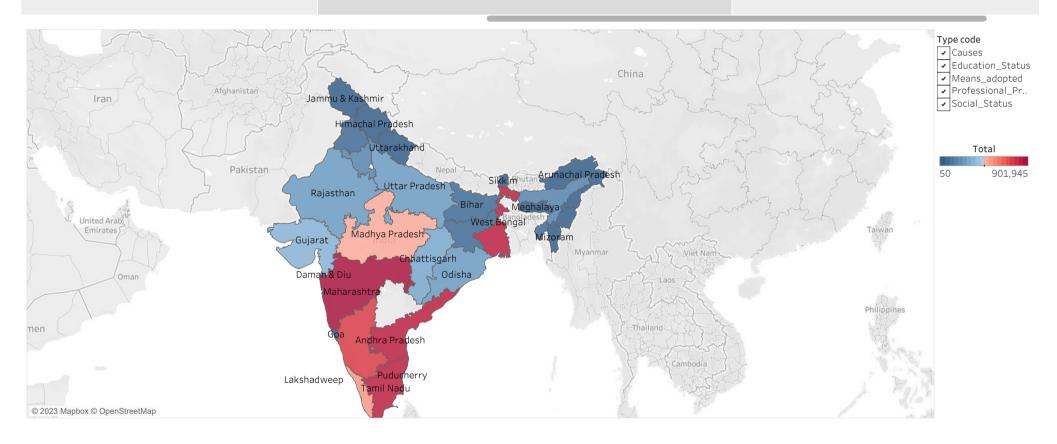
This visualisations can help govt. of India in understanding what problems are more common in which region in order to prepare campaigns and help people by stopping them to commit suicide. Total is unusually high in Maharashtra, West Bengal, Tamil ..



Total ranges from over 976 thousand, in 2001, to over 1.2 million, in 2011.

Total (Sum) Forecast:1,187,674 (2013) Total (Sum) Forecast:1,201,432 (2014) This visualisations can help govt. of India in understanding what problems are more common in which region in order to prepare campaigns and help people by stopping them to commit suicide. Total is unusually high in Maharashtra, West Bengal, Tamil Nadu, Andhra Pradesh and Karnataka. Here, we also created a dropdown menu to choose the reasons one..

COMBINED VISUALIZATION, Data dashboards are a summary of different, but related data sets, presented in a way that makes the related information easier to understand. Dashboards are a type of data visualization, and often use common visualization tools such a...



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