# Story of Survival from Titanic Voyage

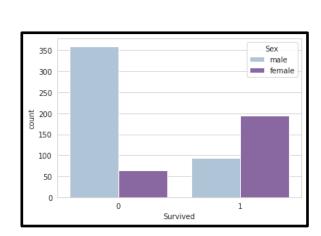
#### The Story

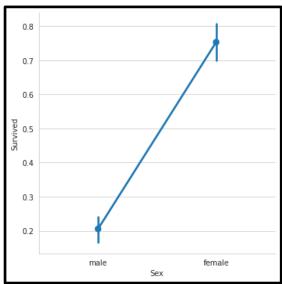
RMS Titanic was a British passenger liner that sank in the North Atlantic Ocean in the early hours of 15 April 1912, after it collided with an iceberg during its maiden voyage from Southampton to New York City. There were an estimated 2,224 passengers and crew aboard the ship, and more than 1,500 died, making it one of the deadliest commercial peacetime maritime disasters in modern history. The RMS Titanic was the largest ship afloat at the time it entered service and was the second of three Olympic-class ocean liners operated by the White Star Line. The Titanic was built by the Harland and Wolff shipyard in Belfast. Thomas Andrews, her architect, also died in the disaster.

#### The Problem

- 1. Did **Gender** play a role in the survival of passengers from Titanic Disaster?
- 2. How did the Passenger Class affect the survival of passengers?

Problem 1: Did Gender play a role in the survival of passengers from Titanic Disaster?





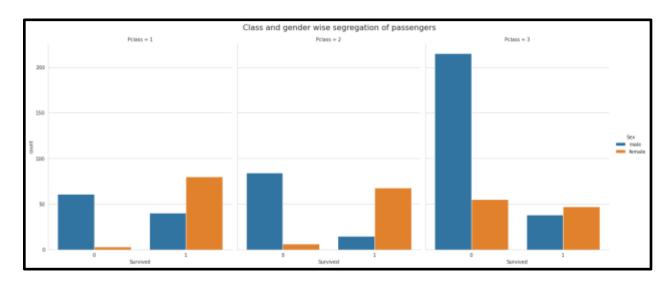
#### Observation

From the plot, it can be observed that more number of female passengers have survived than male passengers.

## Interpretation

A female passenger is more likely to survive from the Titanic Disaster.

Problem 2: How did the Passenger Class affect the survival of passengers?



## Observation

Passengers from First Class survived more than the passengers from Second and Third Class

# Interpretation

Passengers from First Class are more likely to survive.