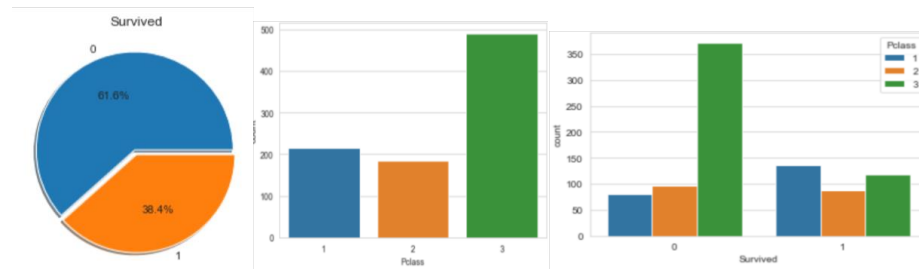
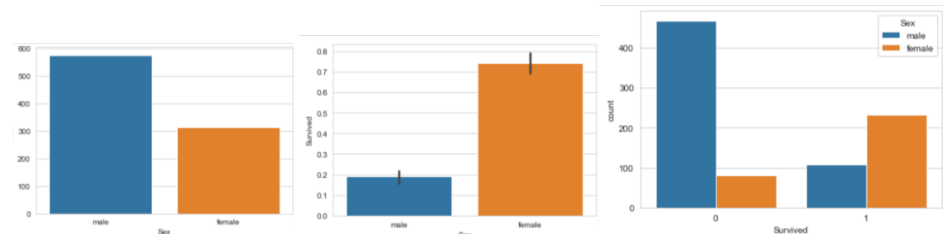


TITANIC DATASET SUMMARY

1. The pie- chart data for the survival shows that **61.6%** of the people died while only **38.4** people survived. From the passenger classes, maximum people were on- boarded on passenger class 3 and minimum on passenger class 2. The Survival v/s Pclass data shows that 'Passenger Class 3' had maximum number of deaths while 'Passenger class 1' had maximum survivals. People from class 2 had the least number of survivals.



2. The Gender data shows that there were more males on the titanic than females but the **survival rate** for female is much higher than male. The **Gender v/s survival** data shows that more female **survived** whilst more men died on the titanic.



3. The Age histogram is split for the interval of 5. The data shows that most people that died fall in the range of **20-25** and **25-30**. The people's age that lies in the range of **25-30** survived the most. Death graphs show a **right-skewed** form whereas the survival graph shows a **uniform (bell-shaped) form**.

