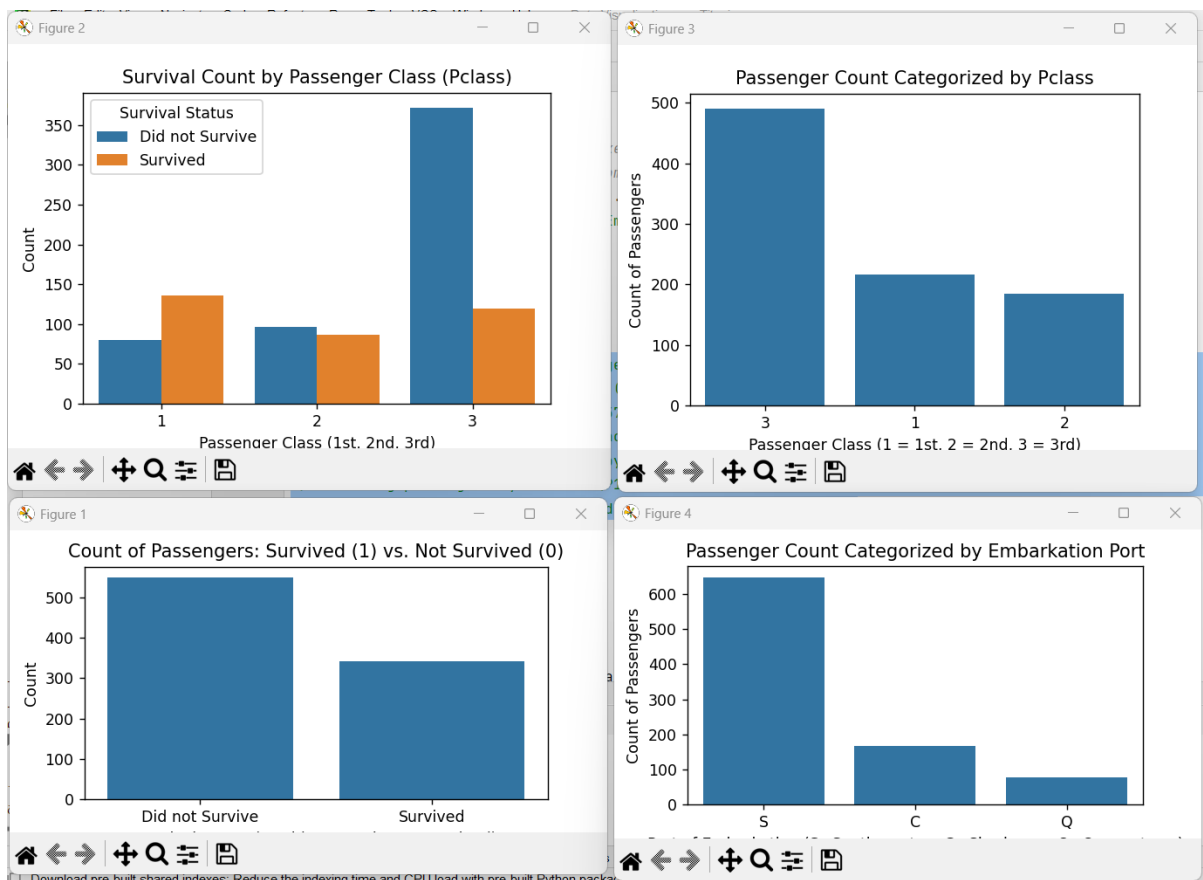


Observations based on Seaborn graphs-



Observations based on the graph and Python codes-

- 1) Maximum survivors were of which age- **24 (15 survivors)**
- 2) Passengers categorized by Pclass- **(P1- 216, P2- 184, P3-491)**
- 3) Passengers categorized by sex- **(577 male, 314 female)**
- 4) How many passengers survived and how many didn't - **(549 didn't survived, 342 survived)**
- 5) Surviving passengers categorized by sex - **(233 females survived, 109 males survived)**
- 6) Surviving passengers by class - **(P1- 136, P2- 87, P3- 119)**
- 7) Passengers categorized by Embarked - **(S- 646, C- 168, Q- 77)**