

Aim:- Study & demonstrate charts using Google Chart API Objective.

The Google Charts API is a designed visually appealing for creating interactive Vertical & tool Charts on users OF applications charts It supports Wide range pie charts types including line geo charts allowing bar developer choose the best format for the data The API is easy to implement requiring just a few lines OF the dataset Javascript coded & Create Visualisation for the experiment in the Titanic Survival dataset made analysis by Google Outcome:- Able to implement & Create charts & graphs using Google Charts API for analysis & visualisation Conclusion-Various charts of Survival statistics were successfully demonstrated Such as area line Column charts & others visualisation These Offered a deeper understanding of dataset • through the interactive Google charts