**Problem Statement**

In this we are working with the [Titanic Data Set from Kaggle](https://www.kaggle.com/c/titanic).

We'll be trying to predict a classification- survival or deceased.

Using "semi-cleaned" version of the titanic data set, if we use the data set hosted directly on Kaggle, we may need to do some additional cleaning not shown in my notebook.

**Model Used**

Since this is a classification problem, where we are trying to predict discrete categories. Hence, implementing Logistic Regression in Python for classification.