Flight Price Prediction

The blog is all about the flight plan prediction to show how the machine model has been built and corrected EDA process.

Step1:- Data extraction process

Here at very first step we extract the data with the help of python and check on the heads and number of columns based on the header and the number of columns we decide the data which all need to be removed.

Data dropping process to begin the EDA.

Step2:- EDA

As far as we see the data as huge set of rows and we can see that data of Journey is a object data type, therefore we have to convert this datatype into time stamp.

Data of journey is in date format, So here we have to clean up the columns like date of journey and Arrival time because its in sting formal.

Converting the data into numeric data 🡪 so we have date of journey into journey day and journey month

Dropping data of journey column since we have converted the date of journey into integers.

Similar to date of journey we can extract values from Dep time 🡪 extracting hours, minutes once date