

Task - Flight Delay Prediction Model

the industry is experiencing, flight delays have become a very important topic for air travel around the world. The causes of these delays are many and diverse, ranging from air traffic congestion to weather conditions, mechanical issues, challenges with passenger boarding, and simply the carriers' inability to meet demand given their capacity.

To perform the predictive analysis, which includes a variety of statistical methods from supervised machine learning and data mining, which examines recent and historical data to create predictions or simply assess the upcoming delays, using Python 3.