

DEVELOPING A FLIGHT DELAY MODEL USING MACHINE LEARNING

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Saving The Model

- Pickle is used for serializing and de-serializing Python object structures, also called marshalling or flattening. Serialization refers to the process of converting an object in memory to a byte stream that can be stored on disk or sent over a network. Later on, this character stream can then be retrieved and de-serialized back to a Python object.
- Save our model by importing pickle file.

Saving Our Model

```
import pickle
pickle.dump(classifier,open('flight.pkl','wb'))
```

Here, classifier is our Decision Tree Classifier with saving as flight.pkl file. Wb is the write binary in bytes