**Helper Guide**

* Combine **Flights Delay Data** and **Airport Codes Dataset** (Origin and Dest)
* Remove Duplicates and Replace Missing Values
* Convert and download CSV/ EDA ***(Optional)***
* Select Columns from Dataset
* Edit Metadata (Make **OriginAirportID, DestAirportID,** and **Carrier** categorical)
* Normalize Data (**CRSDepTime, CRSArrTime,** and **DepDelay**)
* Split and train model
* Evaluate Model (RMSE indicator)
* Publish and use the model
* Use Excel to test the web service, and generate predicted values for the input rows given [here](https://github.com/volcas/ml_Azure_SJ/blob/master/test_data_sample.xlsx)