Model, Predictions and Plots

1. Start the consumer%2Bpredictive%2B-running-version-0402-lmplot-all-test+5m.ipynb
1. For the modelling part where the model is trained we are using the dataset flights with 100 000 rows.
2. After this we are training the model on a dataset with 1 million rows.
3. At the end we are using the full dataset with ~ 5.8 million rows.
4. We are using the consumer script and we are changing the source file.
5. When the consumer script is opened in jupyter-notebook on the second line (In [2]:) starts the predictions part from incoming messages.
6. After running it as a result will could see the predicted delays on every flight based on our model.