**Albert:**

**Zac:**

MSE for Dataset 01: 0.13722

MSE for Dataset 15+: 1312.57

* I removed all rows from the 15+ dataset to predict delay minutes given that we know there is a delay.
  + MSE for Dataset 01: 0.13653
  + MSE for Dataset 15: 3640.64
* MSE for 15+ reclassified as 0/1: 0.25

**Uriel:**

|  |  | df\_01 | df\_15 |
| --- | --- | --- | --- |
| Lasso | RMSE | 0.4067 | 37.8813 |
| R^2 | -0.0000 | 0.0239 |
| Ridge | RMSE | 0.3709 | 36.5753 |
| R^2 | 0.1685 | 0.0900 |

Naive Rule:

Dataset 0-1:

Mean ARR\_DELAY: 0.2093678566289304

MSE: 0.16553295723953793

Dataset 15+:

Mean ARR\_DELAY: 13.214509314543049

MSE: 1458.6881774516817

**Francisco:**

**Vivian:**

MSE for Dataset 01: 0.1883

MSE for Dataset 15+: 1682.78

MSE for Dataset 15+ as 0/1: 0.3512