

Sta 325 Final Project

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```
library(readr)
library(dplyr)

flights <- read_csv("data/flights.csv")

## Warning: 1 parsing failure.
##   row      col      expected actual      file
## 1143 CANCELLATION_CODE 1/0/T/F/TRUE/FALSE      A 'data/flights.csv'

unique(flights$OP_CARRIER)

## [1] "AA" "DL" "B6" "AS"

unique(flights$DEST)

## [1] "LAX" "SFO" "SJC" "SAN" "PSP" "SMF" "OAK" "LGB" "ONT" "BUR"

class(flights$CARRIER_DELAY)

## [1] "numeric"

flights <- flights %>%
  mutate(CARRIER_DELAY = case_when(CARRIER_DELAY > 0 ~ 1),
         WEATHER_DELAY = case_when(WEATHER_DELAY > 0 ~ 1))
```