

Feb 19 11 am

hour selected \rightarrow update every 5 seconds

data = load_data()

filter_data(df, hour_selected)

Setting zoom locations for airports

midpoint = mpoint(lat, lon) \rightarrow center of all pickups in NYC

lga
mwa
jfk

map(data, lat, lon, zoom) x 4

where to start initial view

with row...

map (

) lat, lon, zoom

data_loaded = load_data()

def filter_data(df_to_filter, hour_selected):
 ...
 ...

map(filter_data(data_loaded, ...), ...)

chart_data = histdata(data, hour_selected)

timer(summarize(df))

start

results = summarize(df)

stop

print

return results