BIGQUERY slides

%load_ext google.cloud.bigquery
import os

os.environ["GOOGLE_APPLICATION_CREDENTIALS"]="D:\D DOWNLOADs\DOCUMENTATION\Goog rvices\Analytics Bootcamp Rice U-e975bbd03fde.json"

%%bigquery data --verbose
SELECT * FROM `bigquery-public-data.noaa_lightning.lightning_2015`

Executing query with job ID: 4d1b4944-3384-40f8-ae9c-ffdb12449cf2 Query executing: 16.11s Query complete after 18.40s

data.head()

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7/30/2019

	day	number_of_strikes	center_point
0	2015-01-02	24	POINT(-98.1 32.3)
1	2015-01-02	28	POINT(-106.1 25.2)
2	2015-01-02	25	POINT(-106.3 25.1)
3	2015-01-02	44	POINT(-106.1 25.1)
4	2015-01-02	25	POINT(-92.8 32.2)

import csv

export_csv=data.to_csv("2015_data.csv", index=False, header=True)

