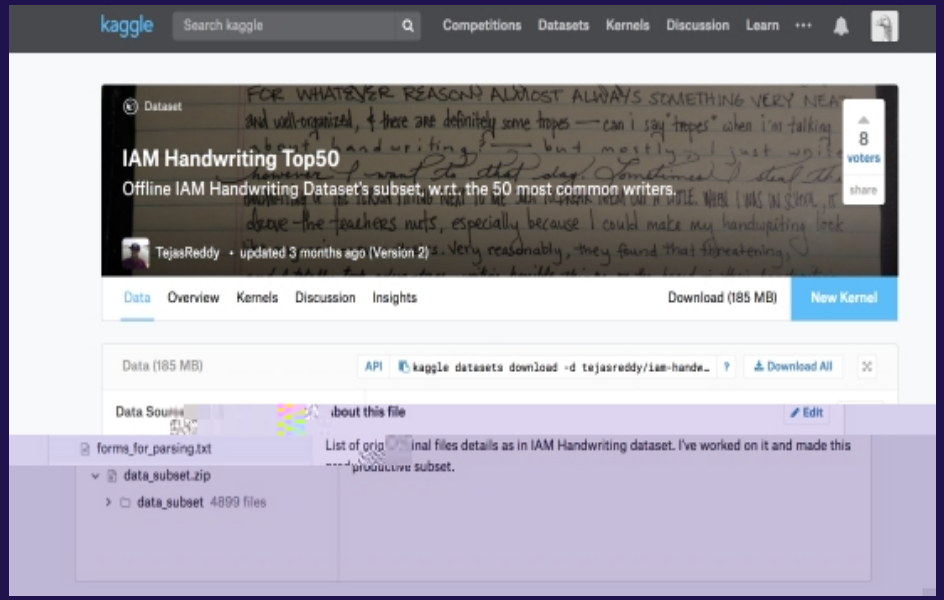
Hack on
Google Cloud Vision API and HERE Traffic API

Hack around Google Cloud API & HERE Map API

- Google Cloud API: test the accuracy of Google Cloud Vision OCR
- HERE Map API: pull real-time data traffic to build our own map service

Google Cloud related to Dataset

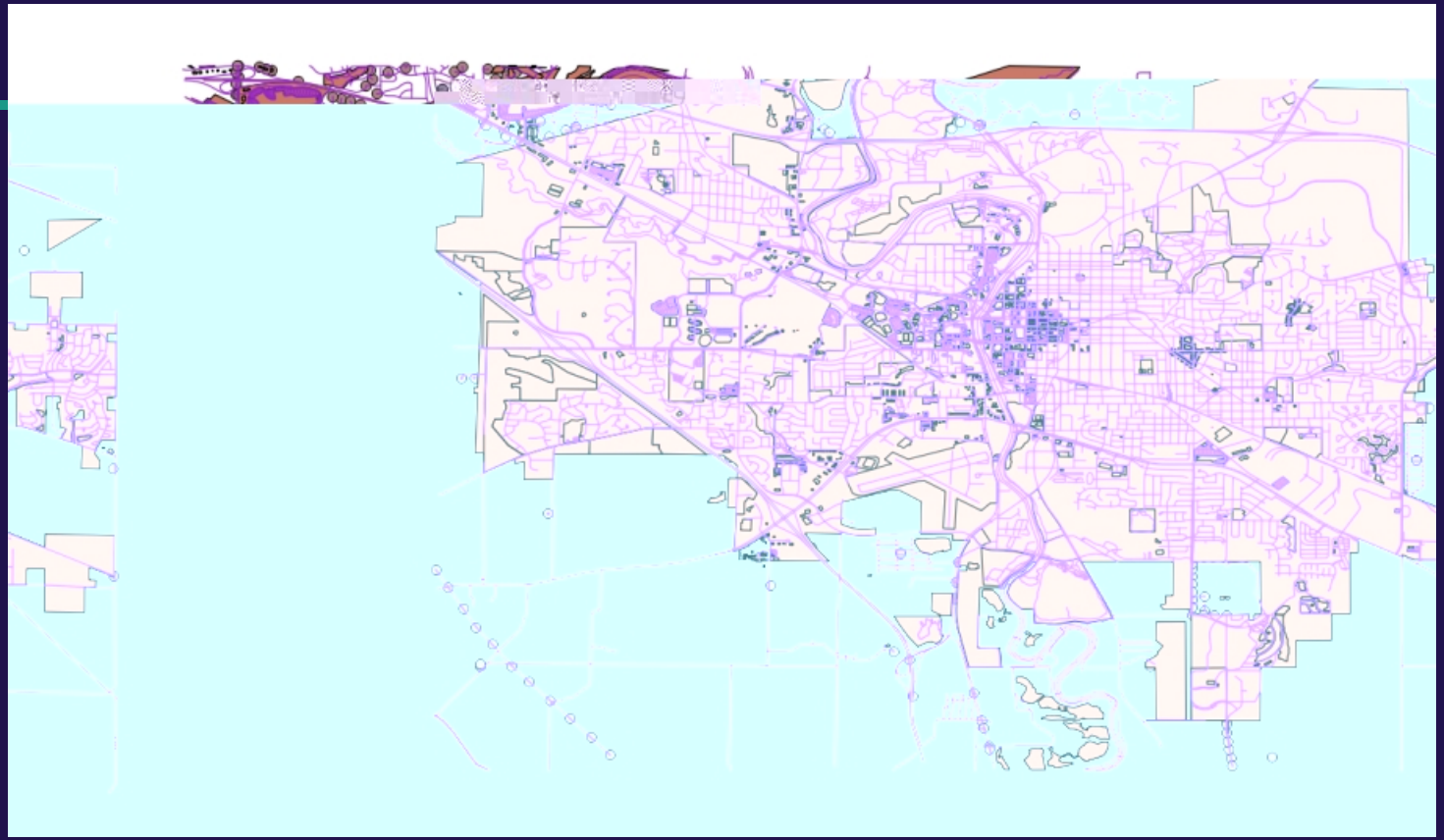


- From kaggle
- Images of Handwriting message from 50 writers.
- We used google vision api to configure these messages from images
- Nearly 6000 messages

Process: Vision API

- Manually configure the messages from images for 150 messages as ground truth
- Writing code in python to call google cloud vision api
- To read all the dataset we use and print all the text configured by google cloud
- Compare the result read by google AI to ground truth
- Calculate the accuracy

Result: Vision API

HERE Map

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