Statement of Deliverables: Stoic Solutions - Prototype #2

* **Street2.1.py**
  + Python script used for parsing GPX files, fetching images from Google Street View, and storing them locally on a machine.
* **StoicSolutions\_KABProcessor.ipynb**
  + Python script used for processing images on the machine learning server and saving image data to a text file in the format: [Latitude],[Longitude],[KAB Rank],[Litter Count],[Date Processed].
* **SanMarcosData.txt**
  + Text file produced by StoicSolutions\_KABProcesser.ipynb containing data for all processed images. This data is unrefined and is not representative of what will appear in the database. Mainly, there will exist duplicate latitude/longitude pairs because each coordinate produces two angles.
* **Database Implementation & Details**
  + Database ERD (Entity Relationship Diagram)
  + Database credentials and access parameters.
    - Endpoint:Trashtrackerdb.cth19jrs3gyq.us-west-2.rds.amazonaws.com
    - Port: 3306
    - DBName: innodb
    - Username: trashtrackerAdm, Password: StoIcC0ugars
    - DB Instance ID: trashtrackerdb
* **Documentation**
  + GitHub link: <https://github.com/stoicSolutions/cis490_2020_project> (Unfinished)