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CPSC498 Capstone

Weekly Stand-Up

February 17, 2020

SQMonopoly Week 1: Stand-Up

1. Progress since last meeting:
   1. Settled on JSoup as the query scrape library to be used. Set up eclipse project and maven imports and begun the code for the scrape to file pipeline. (3h)
   2. Research done on K-Nearest Neighbor Machine Learning method and its implementation in python through Udemy. (1h)
   3. Debugging of the monopoly game and its components; anaconda python setup. (1h)
2. Goals for this week:
   1. Finish the course on K-Nearest Neighbor with Udemy, begin implementation of a rudimentary model for the data. (6h)
   2. Finish the skeleton of the pipeline that can successfully save raw query data to a local temp file from a scrape. (4h)
3. Changes:
   1. JSoup is the final library being used for the query scrape. Originally was thinking about APIFY but decided against it as it is not free.