

Project Goals

Dataset: [Reddit Hyperlink Network](#)

Dataset Description: This is a dataset that contains information about hyperlinks between subreddits from January 2014 - April 2017. Each data point contains information about when the post was made, the sentiment towards the hyperlinked community, and information about the text of the post.

Algorithms:

1. BFS
2. Landmark Path
3. Dijkstra's Algorithm
4. Graph Coloring

Project Summary: We will use the dataset and algorithms stated above to find the shortest path between two subreddits using only hyperlinks (Wikispeedia but for Reddit). We will also color the graph.