Team Name: sdmay21-29

Team Members: Cory Smith, Evan Chritensen, Jacob Puetz, Jordan Silvers, Ben Gonner

Report Period: Aug 31-Sept 13

## **Summary of Progress in this Period**

In this period we completed our review of the previous teams work and finished setting up IntelliJ in order to use the previous teams project.

## **Pending Issues**

- Understanding IntelliJ plugin development
- Researching Graph Neural Networks and their use in natural language translations
- Researching supervised and unsupervised learning in natural language translation
- Moving code to new repository

## **Plans for Upcoming Reporting Period**

In the coming period, we will be researching different methods of converting natural language into code, moving the previous team's work into a new repository, and continuing to work on our understanding of the basics of plugin development for IntelliJ.