Please provide the following information to be shared with on capstone information exchange platform:

1. **Project number**: 22

2. **Project title (as will appear on the poster)**: Request Extraction and Analysis

3. **Team members**: Alexander Sanchez, Kerry Liu, Sajeel Ahmad, Omar Ouf

4. **Adviser(s) name(s)**: Mubasir Kapadia

5. **Up to 10 keywords that will help to classify the project**: Job Matching, Natural Language Processing, Categorization, Social Platform, Web Application, SOA Application.

6. **Project abstract (up to 200 words) to be shared with judges**:

   In today’s society, the job market is becoming oversaturated with companies who act as an obtrusive middleman between individuals who need a service provided to them, and individuals who have the ability to provide that service. This transaction of services could be further streamlined by further automating the pairing of customer and service provider.

   The main goal of this project is to create a platform where individuals can link up and exchange services. A place where each individual has a skill they can utilize by performing tasks, consume services provided by other individuals on the platform. Another goal that separate our project from existing platforms would be our natural language interface. To find and create requests, rather than using pre existing forms for each category of the task, the individuals interfacing with the system will use sentence fragments to create and find tasks.