**Summary of Project - AlumnUS**

**H V Jagadish**

**By: Pranav Mayuram**

The overall goal of this project is to provide the EECS department with a tool with which alumni can be found. Typically these alumni have lost touch with the university, and this tool will use different sources of social media information to find out the current status of these alumni. Data will be taken from a csv or tsv file, and then run through a REST API written in Node.js to pull the geographic location of this alumni. The success and accuracy of this project should be limited only by the accuracy of information that alumni choose to put on their various social networks. The output should return a csv or tsv file as well. This is the first part of the project that is necessary for a concrete deliverable.

The end goal, in the second stage, if the first is completed, is to develop a data store that includes the geographic location of many alumni, and stores it for future queries. The data store can then be queried by specific geographic locations to find alumni in a specific region. This will allow simple access for different alumni associations, etc. such that they can easily email a list of alumni that they are looking for, or use it for numerous other uses this data could have.