MSDS 7330 Group Project 1 Proposal

We endeavor to pull in several years of financial securities (stocks) information and save them into a data management system for easy querying and analysis. We can use the **stocks** package for R studio, found at <https://cran.rstudio.com/web/packages/stocks/index.html>. The package function **data()** loads 10 years of the specified securities’ data. From R we can export the data into a data warehousing and querying system, such as MySQL.

Once the data is loaded into a database, we can perform several queries on the data and report the results.