**Brief Summary**

* Project Title: Get Rich Quicker
* Team Member:
  + Homa Nabili
  + Marvin Halili
  + Fahad Datoo
  + Hannah Chu
  + Sharon Liu
* Datasets: S&P 500 companies’ financial data
* Research Question1: Does high sales growth translates into high stock price growth?
  + Find sales growth & stock price growth – quarter over quarter (CY quarter x vs LY quarter x)
  + Key charts – scatter plot (with linear regression), line chart (timeline), boxplot (see the ratio between growth in sales vs growth in stock price, and see if there are any outliers)
  + Key figures – correlation between the 2 growth ratios (from scatter plot)
  + API – gmaps the top 10 (may be more companies) companies’ headquarters’ location & see which city is potentially better for a job (lol) & potentially use API to get price related data
* Responsibilities:
  + Find the proper data sets – Fahad & Marvin
  + Rest – all members