

US Bank Integration 2.0

This is the restarting of the US bank integration project with better quality data compiled from WRDS.

Directory Management

First we need to be able to navigate the directory where data are stored.

```
data_folder_path <- "../Data_Bank_Int/"
file_path <- paste0(data_folder_path, "SICCD_6000_6999_20171031.csv")
```

Tidy Reading

After navigating to the relevant folder, one needs to be able to read the data file, stored in this case, with a .csv extension.

```
data <- readr::read_csv(file_path,
  na = c("", "NA", "NaN", "C", "B"),
  col_types =
    cols(`Cumulative Factor to Adjust Shares/Vol` = col_double(),
         `Cumulative Factor to Adjust Prices` = col_double(),
         `Factor to Adjust Price` = col_double(),
         `Factor to Adjust Shares` = col_double(),
         `CUSIP Header` = col_character(),
         CUSIP = col_character()
    ))
```