

## Capital one

- has all transactions for both Reece and I
- has categories
- base file? or should I move all files into a main

Capital One as Main

Capital One Columns



Main

My cols and add capital one data to help with framework

Transaction Date	User	Category	Description	Debit	Credit	Days until post
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## Navy Fed

- Navy Fed plays a couple different roles for my finances
  - Roddy
    - Checkings
    - 1 active Credit card
    - 1 inactive Credit Card
  - Reece
    - Checkings
    - 1 credit card

## Citi

- this is my costco card, and it mainly deals with restaurants/gas
- I can move all transactions from this card to food/gas table

## Key takeaways from each main file

- making separate dataframes based on each user
- using the .sum() on the debit and credit columns to get totals
- you can use `df.at["Total", "Debit"] = df["Debit"].sum()` to make a new row with total information inside the table
- use drop\_duplicates on the categories column then convert to a list to get easy to work with list to iterate over and make separate dataframes for each spending column.

### Todos:

- define files (main file, capital one, citi, navy fed (checkings, credit

- create main dataframe with columns

Index	Date	User	Category	Description	Debit	Credit
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- clean up each of the files
  - Capital One

- making card users dictionary and then mapping it to card no on capital one transactions

- set inplace index column

- Citi Bank

- replace the member name column with Rodrick S. (called "User")

- set credit charges as absolute numbers

- add "Category" column using dictionary or better way?

- set inplace index column