

DATA534 Notebook

Song Zhang 71641187

2022

Feb. 9

Accepted the github repo invitation and create my own branch 'Alice'.

Feb. 12

Discussed the API we will use for the project. We decided to use a currency exchange API at exchangerate.host.

Feb. 13

Finished the wrap function for latest rates. Finished a function to return the dataframe of the latest reference exchange rate for different currencies base on one specific currency at a certain amount.

Feb. 14

Finished the wrap function for fluctuation data. Finished a function to retrieve information about how a list of currencies fluctuate on a specific base at a specific amount on a day-to-day basis.

Feb. 15

Finished two test files. Finished test latest rates function and fluctuation function.

Feb. 16

Updated Readme file and vignettes, and connected to Travis.

Feb. 17

Created R package project. Generated the documentation files of the 5 functions and NAMESPACE file.

Feb. 18

Updated the documentations.