

StataTestEnvironment_Instruction

Hou Zhipeng

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There two files for testing Robumeta in Stata.

“Stata_Get_Result.do” is a Stata do file and will execute the modified Stata function and export the results into a .xlsx file.

“Stata_R_Compare_code.R” is an R script will import the results in the .xlsx file, and compare them with current R results and previous Stata results.

Step One:

Open Stata_Get_Result.do file, modify the file paths, and run all code.

Step Two:

Open Stata_R_Compare_code.R, modify the file path on the first line, and run the commented code on the second line: `testthat::test_file(paste0(File_path,“Stata_Test_Code.R”))`.