

Simulation Software

Test Cases:

Input	Expected Result	Result
add mc mach1 10 12.1	CategoryAdded,success_code:1(id in the store)	Successful
add ad mach1 mach2 mach3	Adjuster Added,success_code:1(id in the store)	Successful
update mc mach1 new_name 12 20	Valid:1(id in the store) Invalid: Sorry the Entry Doesn't Exist!	Successful
update ad id add id mach1 mach2	Valid: Adjuster Updated,success_code(id) : [1(id in the store)] Invalid: Sorry the Entry Doesnt Exits!	Successful
update ad id remove mach1 mach2	Valid:Category Updated,success_code(id) : [1(id in the store)] Invalid: Sorry the Entry Doesnt Exits!	Successful
del mc category_name	Valid:Category deleted, None Invalid: Sorry the Entry Doesn't Exits!	Successful
del ad adjuster_id	Valid:Adjuster deleted, None Invalid:Sorry the Entry Doesnt Exits!	Successful
reset	All Data files are empty.	Successful
simulate	Show utilization graph.	Successful
Wrong_commd: addd	Error: Invalid Command! - > addd	Successful
Wrong_option: Add mccc	Error: Invalid Option! - > mccc	Successful