Codes to replicate results in Tables 2-6 in Kashyap, Tsomocos, Vardoulakis (2023)

Save all files in one folder.

Run file "***Produce_Tables_2to6.m***" to get tables 2 to 6 in the paper as an output.

- The file runs individual files for each table and yields all output in the end.
- Each individual file "***run_final_submission_Table_X.m***" for ***X=2,3,4,5,6*** yields the equilibrium allocations solving for the optimization condition in file "***code_final_submissiom.m***", which includes the optimization condition for (1) the private equilibrium, (2) the planner's economy, (3) the economy with regulation.
- Files "***U1.m, MU1.m, M2U1.m***" contain the utility function, and its first and second derivatives.