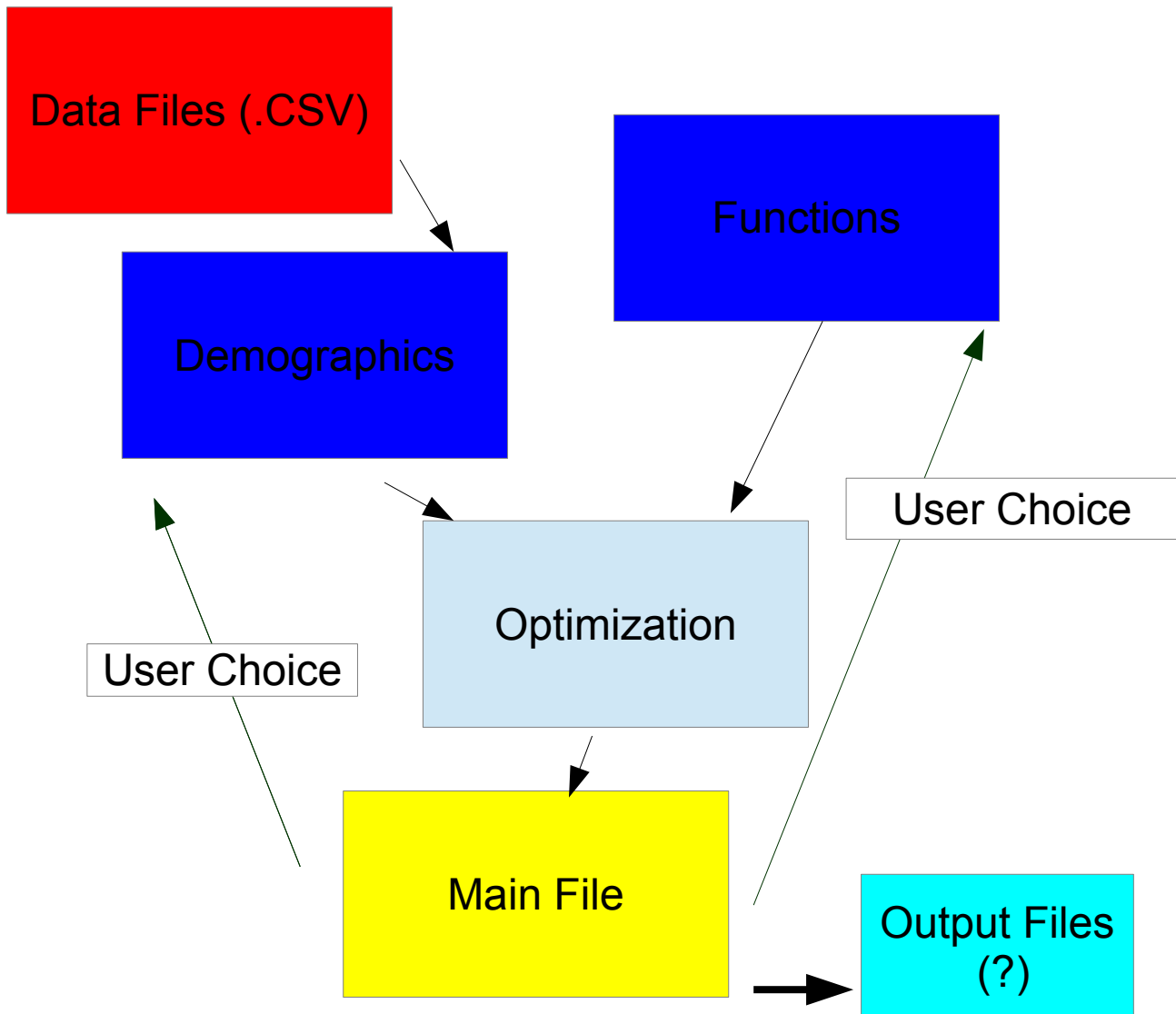# Proposed Structure
N Country, S aged lived, OLG Model
Clawson, Evans, Phillips, Olmstead

- DataFiles
  - Used by demographics Code. Should be identical to what was used in the fortran original (from Dr. Kotlikoff) for comparison purposes.
- Demographics/Functions
  - These are two separate files. Functions is where the functions from the paper are stored. Demographics handles the setup of the complicated demographics.
- Optimization
  - This is where the magic happens, calculating the steady state, getting the time path iterations, etc.
- Main File
  - This is what the user mainly interacts with. They will input their choice of parameter values here.
- Output Files
  - These files are similar to the .out files that the fortran code outputs. These cleanly present the results of the model. These should be in more standard formats than .out.