Simulation folder

\CODE: contains all the data
\SAVE: storage of certain variables
\ANIMATIONS: contains the animations

Data manager

DataManager.m

GUI

main.mlapp

Plot manager

PlotManager.m

\FileExchange: community-written functions
\StandAlone: GUI-independent functions
\Packages: GUI-launchable executables
\Save: storage of certain variables

Tools

\Custom: functions developed for specific needs

Modification using the interface editor or by generating data (e.g. animations, logs, etc.)