Composition of JSO packages

ShiftedProximalOperators.jl
Prox & shifted-prox

Regularized
Problems.jl
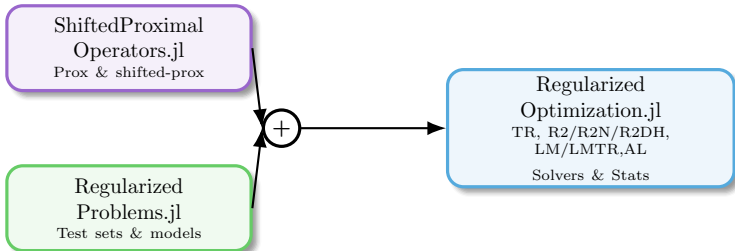Test sets & models

Regularized
Optimization.jl
TR, R2/R2N/R2DH,
LM/LMTR,AL

Solvers & Stats

ShiftedProximalOperators.jl: proximal computation of h;
RegularizedProblems.jl: test problems of f;
RegularizedOptimization.jl: algorithms solving $\min f + h$.