

# YicesLS

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A Local Search SMT solver designed for QF-IDL with **Wrapped Solver**: Yices-2.6.2

## Feature:

breaking through DPLL(T) framework, first local search solvers for SMT on theories with non-Boolean variables

## Main components:

a local search framework, novel operators, scoring functions, and the operation selection heuristics

**Division:** QF-IDL

**Track:** Single Query & Model Validation

<https://github.com/DouglasLee001/YicesLS>

