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CPLEX alternatives

After some trials to fix MATLAB/CPLex API's memory usage problem (memory leak) and after referring to some studies I decided to switch to Gurobi solver. For pure LP problems, it seems to be slightly slower compared to Cplex but this can be due to the way I use Gurobi.

Someone may find Gurobi faster compared to Cplex.

cplex - Linear Programming Solver for MATLAB, similar to ...

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Linear Programming and CPLEX

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(say, model), it is time to create an `IloCplex` object (say, `cplex`) for solving the problem: `IloCplex cplex(model)`; To solve the model, call: `cplex.solve()`; This method returns an `IloBool` value, where: `IloTrue` indicates that CPLEX successfully found a feasible (yet not necessarily optimal) solution `IloFalse` indicates that no solution was found

Tutorial on CPLEX Linear Programming

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I ' ll also assume basic knowledge of linear programming, mixed integer programming, and constrained optimization. Now let ' s dive in to optimization modeling with Gurobi, CPLEX, and PuLP.

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