

Package ‘ROI.plugin.cplex’

July 21, 2025

Version 0.3-0

Title ROI Plug-in CPLEX

Description Enhances the R Optimization Infrastructure (ROI) package by registering the 'CPLEX' commercial solver. It allows for solving mixed integer quadratically constrained programming (MIQPQC) problems as well as all variants/combinations of LP, QP, QCP, IP.

Imports methods, ROI ($\geq 0.3-0$), Rcplex ($\geq 0.3-3$), slam

License GPL-3

URL <http://R-Forge.R-project.org/projects/roi>

NeedsCompilation no

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