

Package ‘ROI.plugin.symphony’

August 31, 2020

Version 1.0-0

Title 'SYMPHONY' Plug-in for the 'R' Optimization Interface

Description Enhances the R Optimization Infrastructure ('ROI') package by registering the 'SYMPHONY' open-source solver from the COIN-OR suite. It allows for solving mixed integer linear programming (MILP) problems as well as all variants/combinations of LP, IP.

Imports methods, ROI (>= 0.3-0), Rsymphony, slam

License GPL-3

URL <http://roi.r-forge.r-project.org/>,
<https://r-forge.r-project.org/projects/roi/>

NeedsCompilation no

Author Stefan Theussl [aut, cre]

Maintainer Stefan Theussl <Stefan.Theussl@R-Project.org>

Repository CRAN

Date/Publication 2020-08-31 11:40:02 UTC