
Optimization Toolbox 2012a User Guide

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Global Optimization Toolbox User's Guide

of The MathWorks, Inc. See Revised for Version 3.1.5 (Release 2012a) Toolbox™, and Optimization Toolbox™. 1. the Global Optimization Toolbox of MATLAB (12-13) in this Design, 2012, 134, (031005):1-9. (13) MathWorks, Global Optimization Toolbox User's Guide. The optimization is carried out with the use of MATLAB functions for Optimization Toolbox™ User ' s Guide Optimization Toolbox User ' s Guide COPYRIGHT 1990 - 1999 by The MathWorks, Inc. The software described in this document is furnished under a license agreement. The software may be used or copied only under the terms of the license agreement. No part of this manual may be photocopied or repro-

UNLOCBOX: USER ' S GUIDE
MATLAB CONVEX OPTIMIZATION
TOOLBOX Lausanne - February
2014 PERRAUDIN Nathana ë l,
KALOFOLIAS Vassilis LTS2 -
EPFL Abstract Nowadays the trend
to solve optimization problems is to

use speci fi c algorithms rather than very gen-eral ones. The UNLocBoX provides a general framework allowing the user to design his own algorithms.

Global Optimization Toolbox User's Guide

Acknowledgments Acknowledgments

The MathWorks™ would like to acknowledge the following contributors to Optimization Toolbox™ algorithms. Thomas F. Coleman researched and contributed the large-scale algorithms for constrained and unconstrained minimization, nonlinear least squares and *Matlab Optimization Toolbox User Guide The Mathworks 2012*

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Optimization Toolbox - NTNU

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Optimization Toolbox - MATLAB

What Is the Optimization Toolbox? (p. viii) Introduces the Optimization Toolbox, and describes its intended use and its capabilities. Related Products (p. ix) Lists products that are relevant to the kinds of tasks you can perform with the Optimization Toolbox. Using This Guide (p. xi) Explains the organization of this guide. Configuration ...

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Problems Handled by Optimization Toolbox

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You can extend the capabilities of Optimization Toolbox by writing your own M-files, or by using the toolbox in combination with other toolboxes, or with MATLAB or Simulink®.

Optimization Toolbox GUI The Optimization Tool (optimtool) is a GUI for selecting a solver, specifying the optimization options, and running problems. You can define and ...

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MathWorks would like to acknowledge the following contributors to Optimization Toolbox™ algorithms. Thomas F. Coleman researched and contributed algorithms for constrained and unconstrained minimization, nonlinear least squares and curve fitting,

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Optimization Toolbox™ provides functions for finding parameters that minimize or maximize objectives while satisfying constraints. The toolbox includes solvers for linear programming (LP), mixed-integer linear programming (MILP), quadratic programming (QP), nonlinear programming (NLP), constrained linear least squares, nonlinear least squares, and nonlinear equations.

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User's Guide Optimization Toolbox

statements that implement specialized optimization algorithms. You can view the MATLAB code for these functions using the statement type `function_name` You can extend the capabilities of the Optimization Toolbox by writing your own M-

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