

Vytautas Štuikys  
Robertas Damaševičius

# Meta-Programming and Model-Driven Meta-Program Development

Principles, Processes and Techniques



Springer

# Meta Programming And Model Driven Meta Programming Development

**DJ Losen**

## **Meta Programming And Model Driven Meta Program Development:**

*Meta-Programming and Model-Driven Meta-Program Development* Vytautas Štuikys, Robertas Damaševičius, 2012-08-21  
Meta Programming and Model Driven Meta Program Development Principles Processes and Techniques presents an overall analysis of meta programming focusing on insights of meta programming techniques heterogeneous meta program development processes in the context of model driven feature based and transformative approaches The fundamental concepts of meta programming are still not thoroughly understood in this well organized book divided into three parts the authors help to address this Chapters include Taxonomy of fundamental concepts of meta programming Concept of structural heterogeneous meta programming based on the original meta language Model driven concept and feature based modeling to the development process of meta programs Equivalent meta program transformations and metrics to evaluate complexity of feature based models and meta programs Variety of academic research case studies within different application domains to experimentally verify the soundness of the investigated approaches Both authors are professors at Kaunas University of Technology with 15 years research and teaching experience in the field Meta Programming and Model Driven Meta Program Development Principles Processes and Techniques is aimed at post graduates in computer science and software engineering and researchers and program system developers wishing to extend their knowledge in this rapidly evolving sector of science and technology

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