

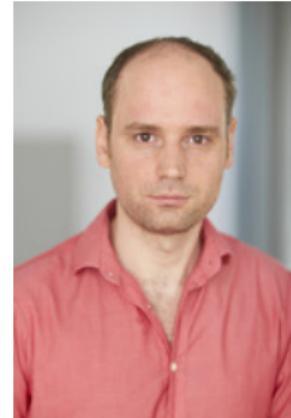
AutoML: Introduction

The Team

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- Head of the statistical learning and data science group
- Co-Director of Munich Center for Machine Learning
- Founder of MLR (Machine Learning in R)
- Co-Founder of www.openml.org
- Co-Founder and advisory board member of COSEAL
(Configuration and Selection of Algorithms)



Frank Hutter

- Professor at the University of Freiburg (Germany)
- Head of the machine learning lab
- Won 1st and 2nd international AutoML challenge
- Co-author of popular AutoML tools Auto-WEKA, Auto-sklearn, Auto-PyTorch
- Co-founder and co-organizer of AutoML workshop series at ICML (since 2014)
- Co-Editor of book on *Automated Machine Learning: Methods, Systems, Challenges*
- Co-Head of automl.org



Lars Kotthoff

- Professor at the University of Wyoming (USA)
- Head of the Meta-Algorithmics, Learning and Large-Scale Empirical Testing lab (MALLET) and director of the Artificially Intelligent Manufacturing Center (AIM)
- Developer of MLR (Machine Learning in R)
- Organizer of competitions on algorithm selection
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Marius Lindauer

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- Won 1st and 2nd international AutoML challenge
- Co-author of popular AutoML tools Auto-sklearn &
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(Configuration and Selection of Algorithms)



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- Group Lead for AutoML & XAI at Fraunhofer IIS
- Phd from the Ludwig-Maximilians-University Munich (Germany)
- Developer of MLR, the amlb AutoML benchmark and autoxgboost
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Joaquin Vanschoren

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