



Universität
Basel

Research Project

Integrating Deep Policy Learning with Model-Based Heuristic Search for AI Planning

Third-party funded project

Project title Integrating Deep Policy Learning with Model-Based Heuristic Search for AI Planning

Principal Investigator(s) [Helmert, Malte](#) ;

Organisation / Research unit

Departement Mathematik und Informatik / Artificial Intelligence (Helmert)

Department

Project start 04.09.2019

Probable end 31.12.2022

Status Completed

This project performs exploratory research to policy learning methods based on deep neural networks with model-based approaches to heuristic search for domain-independent planning as studied in the AI Planning community. The project is supported by IBM Research with an IBM Faculty Award.

Financed by

Private Sector / Industry

Add publication

Add documents

Specify cooperation partners