Descartes Meta-Model for Online Performance Prediction

Description

The goal of this seminar paper is to provide an overview of the Descartes Meta-Model (DMM) for online performance prediction, including techniques for extracting (parts of) DMM instances from monitoring data of production systems. As a mandatory part of this topic, the student is expected to gain practical experiences with the tooling infrastructure supporting the described approach. The provided references are to be considered a starting point and it is expected to extend the literature search and present a coherent view on the current state of the art in this area.

References


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