

Lecture Notes in Artificial Intelligence

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Niklas Fiekas (Eds.)

The Multi-Agent Programming Contest 2018

Agents Teaming Up in an Urban Environment

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Preface

In this volume, we present the 13th edition of the annual Multi-Agent Programming Contest and its participants.

The 2018 scenario and all its changes from previous competitions are described in the first contribution, together with a brief description and analysis of the five participating teams and a closer look at the matches. This is followed by a contribution from each team, where they introduce the methods and tools they employed to create their agent team and where they analyze their performance and the contest from their point of view.

A single-blind review has been conducted for each paper by at least two reviewers. Each team was able to pass the review process successfully.

October 2019

Tobias Ahlbrecht
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