NeurIPS 2022 Competition Track Revised Selected Papers

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The Competition Track at NeurIPS is meant to gather like-minded researchers around important research topics and showcase important work as part of a focused event for the broader community. The goal is to promote community building, facilitate knowledge sharing, and make an impact on important and challenging real-world problems. In its sixth year, the track continues to grow as an established forum allowing researchers to interact with each other and to highlight cutting-edge capabilities.

This volume encompasses the competitions held and presented at NeurIPS 2022 Competition Track. It constitutes a snapshot of what happened during the Competitions Track at the conference. Organizers and winners were asked to submit a broad overview of their competition. Competition reports dive deep into lessons learned from holding the events, describe the main scientific questions and motivations, and discuss the relevance, background, and open challenges. Furthermore, each report contains a detailed description of the task(s), and the data used for the challenge and discusses the winning solutions and how they improve the baselines. We hope you enjoy the work covered in this volume and that you consider participating in future editions of this track at NeurIPS.

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