Proceedings of the VLDB Endowment

Volume 17, No. 4 – December 2023

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PVLDB – Proceedings of the VLDB Endowment

Volume 17, No. 4, December 2023.

All papers published in this issue will be presented at the 50th International Conference on Very Large Data Bases, Guangzhou, China, 2024.

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Pages i – vii and 617 - 925

ISSN 2150-8097

Available at: http://www.pvldb.org and https://dl.acm.org/journal/pvldb

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LETTER FROM THE EDITORS IN CHIEF

It is our pleasure to present the fourth issue of Volume 17 of PVLDB (Proceedings of the VLDB). PVLDB is dedicated to showcasing original research papers that encompass a wide spectrum of subjects within the realm of data and information management. Our coverage spans from fundamental theoretical principles and cutting-edge system architectures to innovative models, techniques, novel applications, and the comprehensive assessment and deployment of large-scale solutions. In our research track, we feature four equally significant categories of papers: (a) regular research, (b) scalable data science (SDS), (c) experiment, analysis & benchmark (EA&B), and (d) vision papers.

The fourth issue of PVLDB's Volume 17 includes 24 papers, spanning the topics of AI/ML and databases, graph and network data, data mining and analytics, novel database architectures, database engines, data privacy and security, database performance and manageability, information integration and data quality, user interfaces as well as specialized and domain-specific data management. Several topics stood out, the most popular ones in this issue: AI/ML and databases (6 papers), graph and network data (6 papers), data mining and analytics (3 papers), novel database architectures (2 papers) and database engines (2 papers).

Out of the 24 papers, one paper is in the vision category, six are in the experiment, analysis & benchmark category, and the rest are regular research papers. Finally, there is also one Errata for a prior PVLDB paper. One paper was accepted without revision and the others were accepted after revision.

PVLDB is committed to providing valuable and constructive feedback through a rigorous review process. All submissions undergo meticulous peer review by a team of accomplished Associate Editors and dedicated reviewers. Each paper receives comprehensive evaluation from a minimum of three reviewers, along with the oversight of an Associate Editor. During a three-week discussion phase, reviewers engage in a thorough exchange of perspectives, ultimately converging on a consensus, which is summarized in a meta-review. Some submissions may proceed to a revision phase, affording authors a three-month window to refine their work for subsequent review cycles.

This issue is the result of all the work put in by the authors as well as the great commitment and effort of our associate editors and reviewers as well as our proceedings chairs.

Meihui Zhang and Cyrus Shahabi
Editors-in-Chief of PVLDB Vol. 17
Program Chairs for VLDB 2024