

State of the ART: An Index Structure for Main Memory Databases

JONAS FRITSCH, Technische Universität München

ABSTRACT Lorem ipsum.

1 INTRODUCTION

Lorem ipsum. [1]

2 ADAPTIVE RADIX TREE

Lorem ipsum.

3 KEY TRANSFORMATIONS FOR BINARY COMPARISON

Lorem ipsum. [2]

4 EVALUATION

Lorem ipsum.

5 RELATED WORK

Lorem ipsum.

6 CONCLUSION AND FUTURE WORK

Lorem ipsum.

REFERENCES

- [1] Doug Baskins. 2004. *Judy arrays*. Retrieved July 23, 2022 from <http://judy.sourceforge.net/>
- [2] Viktor Leis, Alfons Kemper, and Thomas Neumann. 2013. The adaptive radix tree: ARTful indexing for main-memory databases. In *2013 IEEE 29th International Conference on Data Engineering (ICDE)*. IEEE, 38–49.

Author's address: Jonas Fritsch, Technische Universität München, Fakultät für Informatik, fritsch@in.tum.de.