

Comparative Analysis Between Selection Sort and Merge Sort Algorithm

Author 1 Department of Computer Science
University of XYZ

Email: author1@example.com Author 2 Department of Computer Science
University of XYZ
Email: author2@example.com

Abstract—This article presents a comparative analysis between the selection sort and merge sort algorithms. The efficiency and performance of these algorithms are evaluated based on their time complexity and space complexity. Experimental results demonstrate the advantages and disadvantages of each algorithm in various scenarios.

I. INTRODUCTION

Your introduction section.

II. RELATED WORK

Review of related work.

III. METHODOLOGY

Description of your methodology.

IV. RESULTS

Presentation of your results.

V. CONCLUSION

Summary and conclusion.

REFERENCES