

# CiCTrie - C Implementation of CTrie

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*Abstract*—abstract needed?

*Index Terms*—CTrie, Hazard Pointers.

## I. INTRODUCTION

Introduction...

## II. IMPLEMENTATION

Implementation...

### A. *Insert, Lookup, Remove*

Some explanations about the general commands...

### B. *Memory Reclamation*

Hazard Pointer explanation (including list hp and tmp hp)...

### C. *Snapshot*

:(...

## III. BENCHMARKING

Fun, fun, fun, fun, fun...

## APPENDIX A

### NEEDED?

## REFERENCES

- [1] H. Kopka and P. W. Daly, *A Guide to L<sup>A</sup>T<sub>E</sub>X*, 3rd ed. Harlow, England: Addison-Wesley, 1999.