

# Advanced Algorithms Project Report

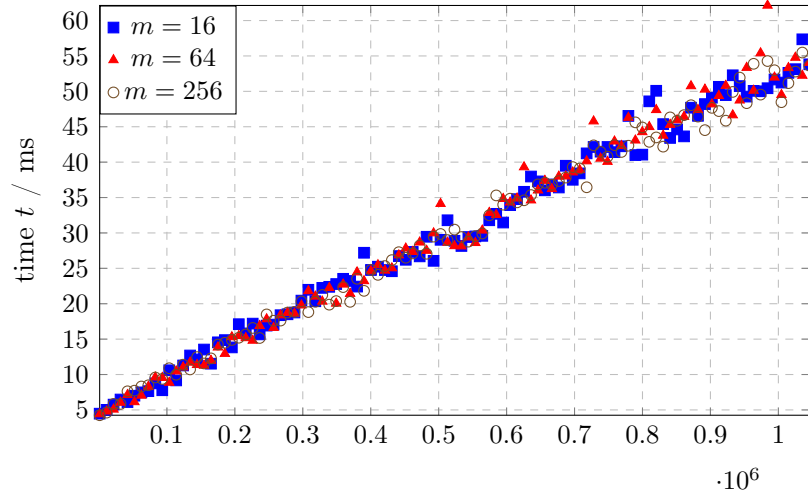
Rodrigo Bernardo  
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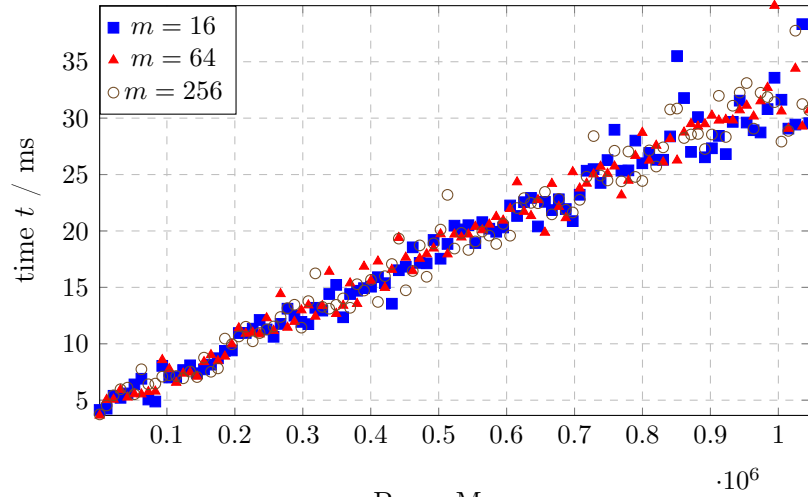
May 19, 2017

## Time Profiling

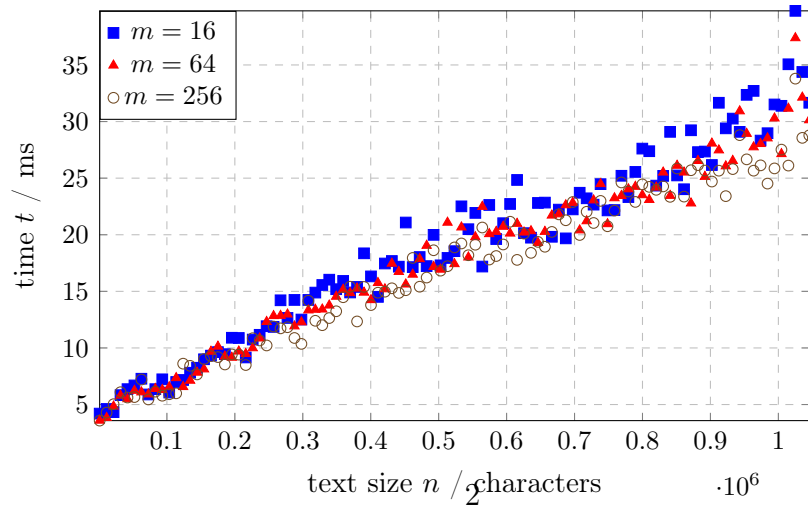
Naive



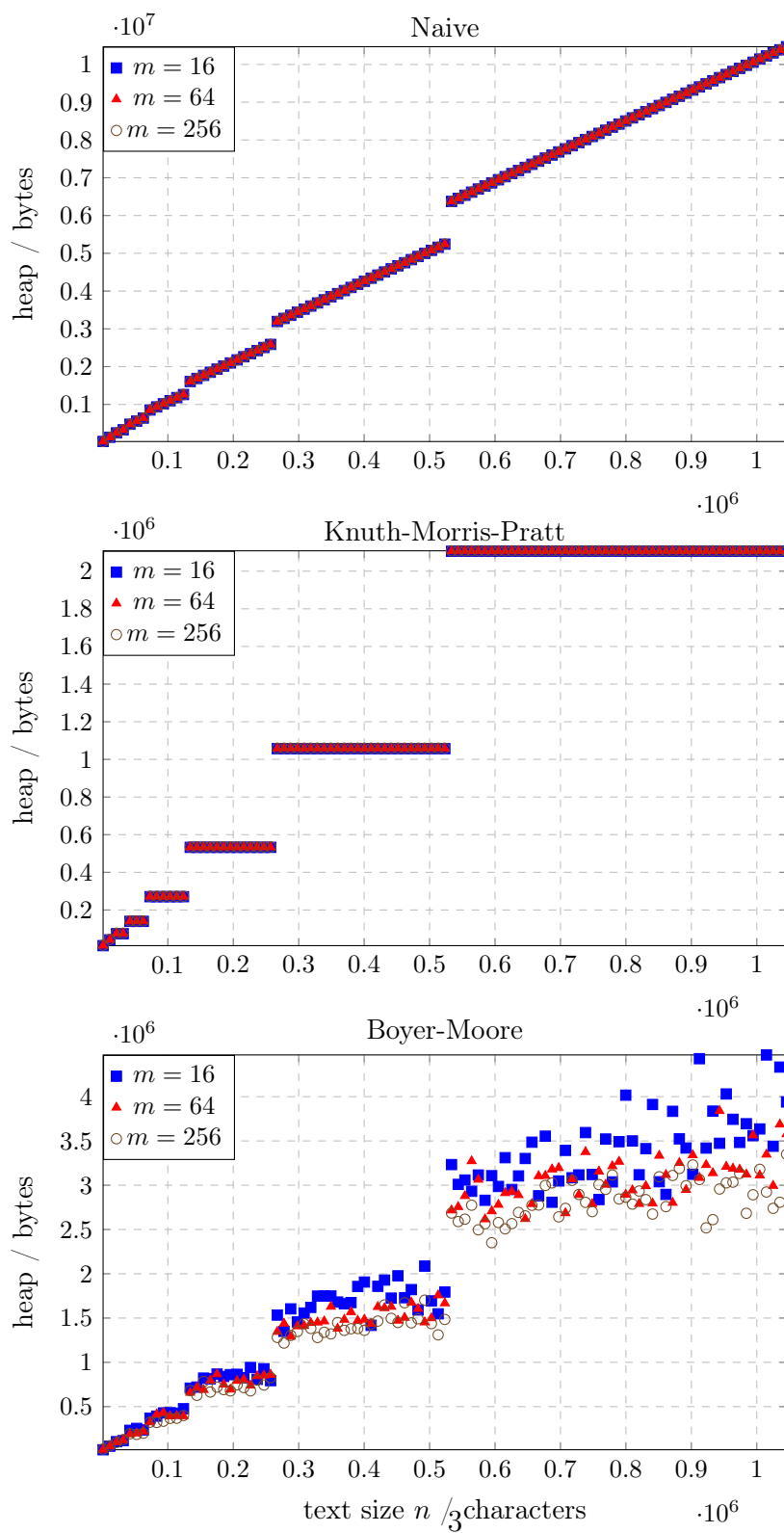
Knuth-Morris-Pratt



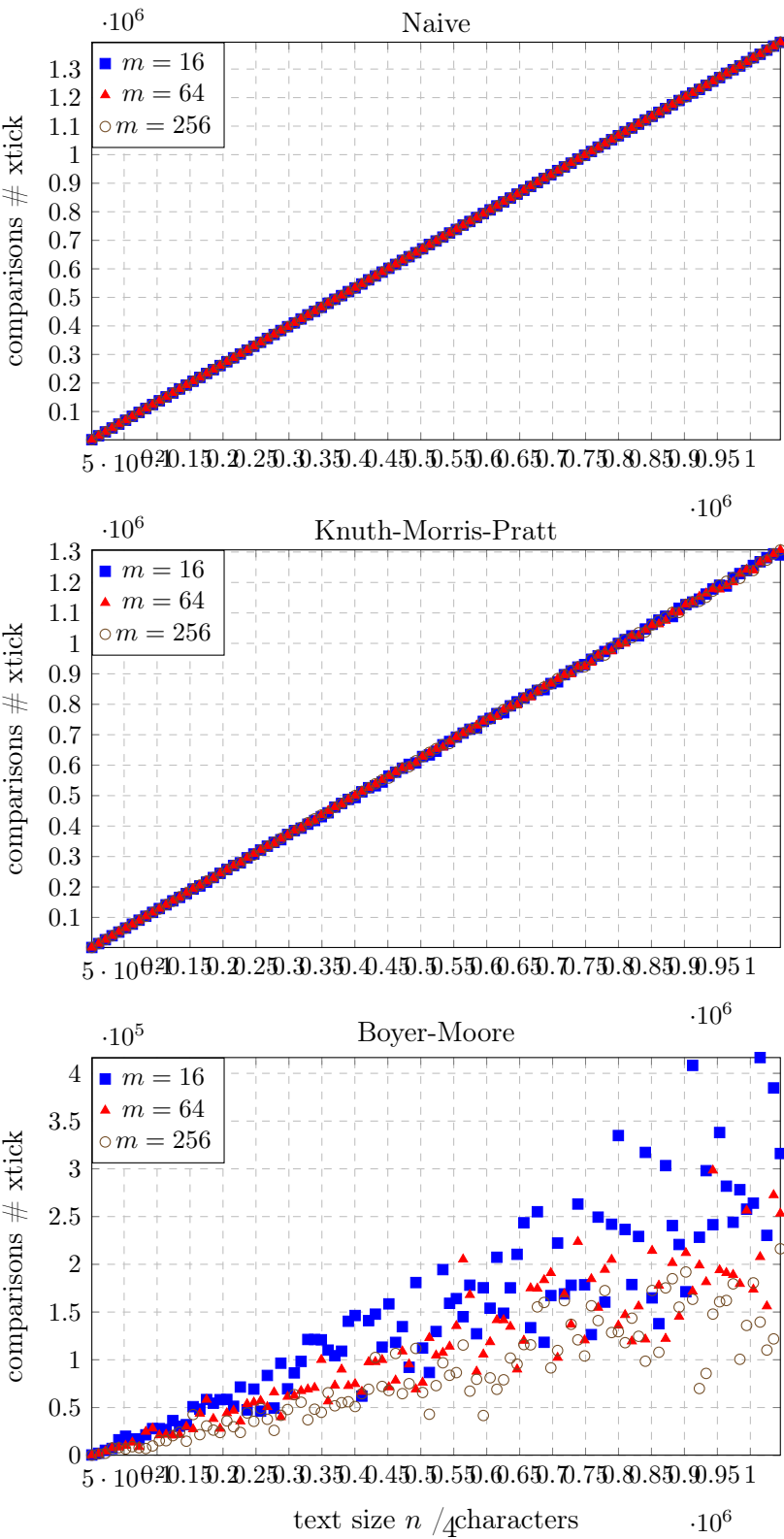
Boyer-Moore



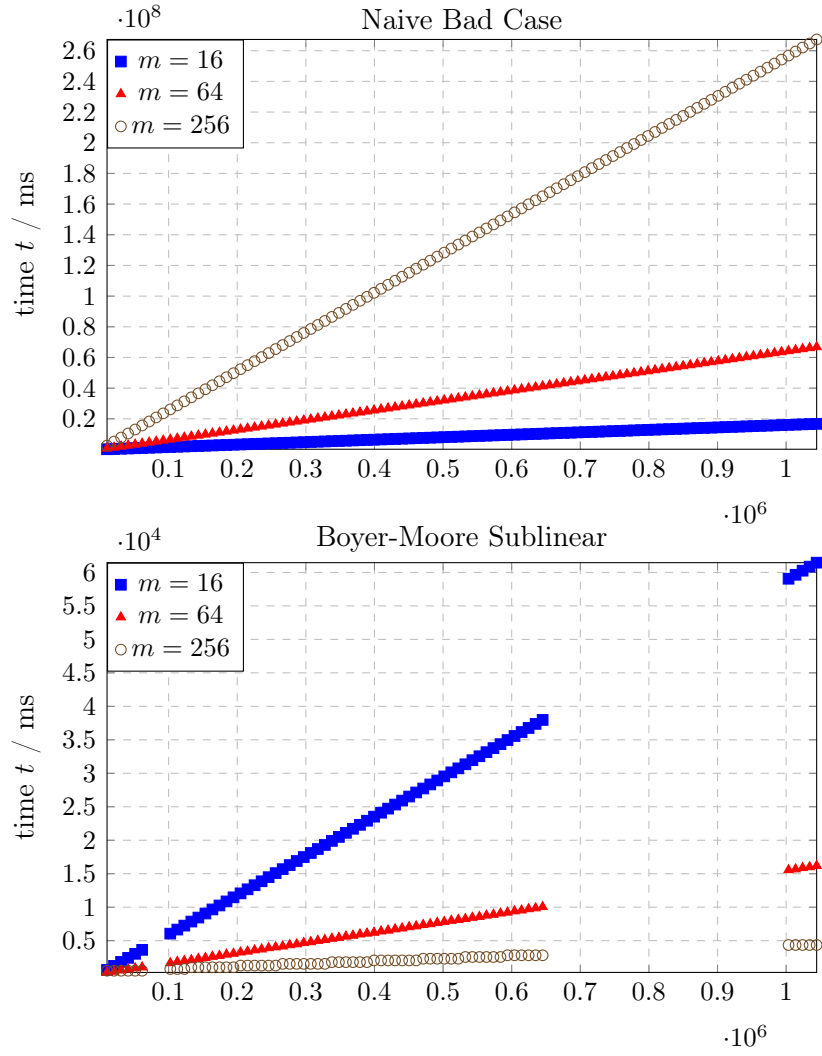
## Heap Profiling



Comparisons Count



# Answers to Questions



# Link-Cut Tree

