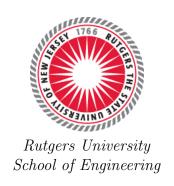
## 332:573 – Data Structures & Algorithms Project Report

# Improvements to Polynomial Multiplication Through Fast Fourier Transforms

By David Lambropoulos, Demetrios Lambropoulos

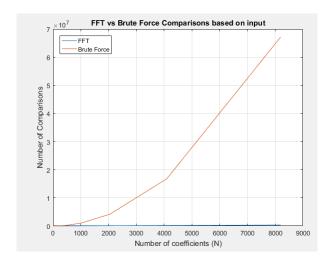
Professor Shantenu Jha May  $6^{\rm th}$ , 2018

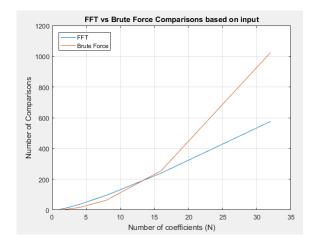


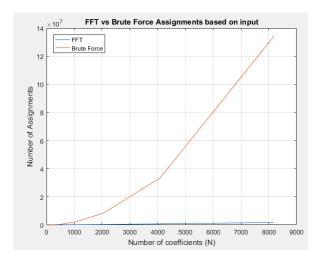
### Contents

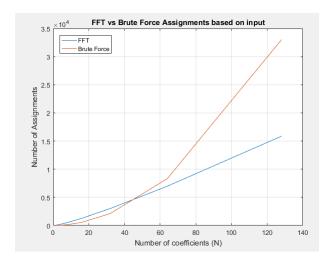
1	Introduction/Motivation	1
2	Algorithms/Theory	1
3	Experimental Setup	1
4	Results and Analysis	1
5	Discussion	2

- 1 Introduction/Motivation
- 2 Algorithms/Theory
- 3 Experimental Setup
- 4 Results and Analysis









#### 5 Discussion

[1]

#### References

[1] "test," 2017. test.