



Northeastern  
University

# Lecture 32: Summary

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# Summary of INFO6205

# Delivered Content

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- 32 Lectures + (many) In-class Exercises
  - 4 Lectures (Lecture 5-6 and Lecture 30-31) for self study.
- 9 Laboratories (5 required submissions)
- 1 Exam
- 1 Final Project
- 30+ hours (office hours + emails exchange) \* 3

# Contents

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- Java Review (1 - 6)
- Bags
- Bag Implementation
- The Efficiency of Algorithms
- Mid-term Exam Review
- Stacks
- Stack Implementation
- Recursion
- More about Generics
- An Introduction to Sorting
- Faster Sorting
- Trees
- Tree Implementation
- Summary