

CE100 Algorithms and Programming II

Greedy Algorithms, Knapsack

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Contents

0.1	CE100 Algorithms and Programming II	1
0.2	Week-7 (Greedy Algorithms, Knapsack)	1
0.3	Greedy Algorithms, Knapsack	1
0.4	Outline	1
0.5	References	1

List of Figures

List of Tables

0.1 CE100 Algorithms and Programming II

0.2 Week-7 (Greedy Algorithms, Knapsack)

0.2.0.1 Spring Semester, 2021-2022 Download DOC¹, SLIDE², PPTX³

0.3 Greedy Algorithms, Knapsack

0.4 Outline

- Greedy Algorithms and Dynamic Programming Differences
 - Greedy Algorithms
 - Activity Selection Problem
 - Knapsack Problems
 - * The 0-1 knapsack problem
 - * The fractional knapsack problem
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0.5 References

TODO

¹[ce100-week-7-knapsack.tr.md_doc.pdf](#)

²[ce100-week-7-knapsack.tr.md_slide.pdf](#)

³[ce100-week-7-knapsack.tr.md_slide.pptx](#)