Module

122COM: Introduction to Algorithms

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Overview

1 Module structure



- 1 GUIs
- Using databases
- 3 C++ intro
- Searching
- Data structures
- 6 Profiling and complexity
- Sorting
- 8 Hashing
- Testing



Module structure

Evaluation

10 credit module. Full coursework evaluation

- MCQ Week 5 (20%)
- MCQ Week 10 (20%)
- ALL project (60%)
 - Portfolio project for Jan Starters



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 - Stack and Heap.
- Understand data structures.
 - Stack.
 - Queue.
 - Array.
 - Vector.





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The End

