

COM498 Algorithms & Data Structures

Assignment 2

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Category	Mark/10	Comment
Design and Planning	9.5	excellent good use of ADTs Demonstrates excellent awareness of alternatives for ADT selection and good justification for decisions made. Most efficient representations for ADTs selected and clearly justified.
Implementation	9.5	robust implementation here, very much a labour of love Excellent knowledge of ADT development techniques shown. Complete set of ADT operations clearly demonstrated. Insightful discussion of most technically challenging aspects.
Functionality	10	functionality was excellent Levels L5 and/or L6 achieved.
Testing	9	testing was extremely thorough All main classes have test classes that give proper attention to the range of potential input values including edge cases. A comprehensive write-up that fully documents the testing process.
Video	9	good explanations of relevant code blocks Video provides additional insight into the development process. Excellent demonstration of working functionality.
Overall	96%	Overall, an excellent attempt at this assignment.