

ASSIGNMENT 2

BIOINFORMATICS (CIS 455)

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Problem 2-1 Jones & Pevzner, Problem 4.1

Pseudocode

Implementation

Problem 2-2 Jones & Pevzner, Problem 4.2

Following *PARTIALDIGEST*(*L*)

Problem 2-3 Jones & Pevzner, Problem 4.5

Problem 2-4 Jones & Pevzner, Problem 4.9

Pseudocode

Branch and Bound

Problem 2-5 Jones & Pevzner, Problem 4.12

Pseudocode

Time Complexity

Problem 2-6 Jones & Pevzner, Problem 4.16

Problem 2-7 Rosalind

This problem was solved entirely on **Rosalind**.

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