Taylor Dugger & Eric Fehringer 311 Programming Assignment 3 Report

MinCostVC

Recurrence Relation: T(n,m) = m*(T(n-1) + T(n-2))

Runtime: O(n*m)

StringAllignment

Recurrence Relation: T(n,m) = T(n-(m-1)) * T(m-1)

Runtime: O((n-m)*m)