

Item	Possible	Earned
<i>loadDatabase function</i>		
Correctly loads specified database file into memory	11	
<i>saveDatabase function</i>		
Saves in-memory database to file	8	
Obeys requested file format specification	3	
<i>updateDatabase function</i>		
Correctly reads update file	6	
Correctly handles deletes from database	11	
Correctly handles adds to database	11	
<i>cleanDatabase function</i>		
Correctly removes duplicates from database	11	
<i>searchDatabase function</i>		
Correctly extracts substrings from sequence	11	
Correctly matches substrings against segments	11	
Saves output (match) results to file correctly	6	
<i>main function</i>		
Adequately tests program	11	
<i>Deductions</i>		
Documentation and program style not according to standards	-10	
Global variables used	-10	
Inefficient parameter passing	-10	
Did not use dynamic memory allocation	-10	
Memory leaks	-10	
Wasted space in arrays	-10	