

Name (print) _____

Asgn # 2Due Wed/Thurs Oct 10/11, 2012

Dr. Kaminski - you have my word that:

- I wrote this entire application myself (except the 2 Utility programs, and the starting project "template" provided) - in accordance with the guidelines in the course policies & syllabus and university policies of what's considered acceptable student conduct. Any code (longer than a couple lines) used in this assignment which was created by someone else (even if changed slightly) or was written jointly with someone else is both clearly attributed (in a comment in the code) and described on the back of this cover page.
- The program code attached here **did** actually produce the data files which are attached here.
- There was no editing of the data files after the attached programs produced them (except perhaps the font, font size and/or page-orientation for printing).
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(your signature)

ANSWER YES OR NO

_____ I used someone else's Asgn 1 as the core of this Asgn 2 project. If YES, which one? _____

_____ Did you correct all problems (if any) in Asgn 1 (so that it followed the Asgn 1 specs) – whether it was YOUR A1 or a borrowed one?

_____ My BST SEARCH (used by QueryByCode) uses LINEAR SEARCH of the array
(and hence I realize I won't get any points for that part of the project).

_____ I hand-checked my output to make sure it's all correct (according to what the A1Specs & A2Specs specified)

_____ LogSession file _____ MainData file _____ IndexBackup file

_____ I specifically checked to make sure the LAST RawData record is in both the MainData file IndexBackup file and the

_____ Did you include the required # BST Nodes Visited COUNTS in the LogSession file?

_____ Are those counts all between 1 and 7 for SUCCESSFUL searches (a 0 would be WRONG) – when using A2Z file

_____ Are those counts all between 3 and 7 for Unsuccessful searches (a 1,2 or 8 would be WRONG) – when using A2Z file

XXXXX For the Special file

_____ If a record (with a duplicate ID) is an ERROR and thus NOT inserted into the MainData file, did you also NOT put it in the CodeIndex? (There is a 1-1 correspondence between data records in the MainData file and nodes in the BST).

_____ In the LC response, do the ODD CHARACTER codes show up following the ASCII Code order? (They're supposed to).