CSCI2160Proj6S15SampleOutput

The below window is a snapshot of running the driver and using MY methods (the same ones assigned to you, but with”Bailey” appended to the name of the method. You will store your methods in a file named Student.asm and link my proj6Driver with proj6Methods.obj (posted for you) and your Student.obj

As your write your methods, test them by “commenting out” MY invoke statements using MY methods and “uncommenting” the INVOKE statements using YOUR methods (same as mine without “Bailey” attached). Your methods are listed below:

+Student\_1():dword ;returns address of new structure  
+Student\_2 (id:int,lpLast:dword,lpFirst:dword):dword ;returns address of new structure  
+Student\_3 (lpStudent:dword):dword ;returns address of new structure  
+Student\_setID (lpStudent:dword,id:int):void   
+Student\_setLastname(lpStudent:dword,lpLastname:dword):void   
+Student\_getID(lpStudent:dword):int   
+Student\_getLast(lpStudent:dword):dword ;address of newly created last name string   
+Student\_calcGPA(lpStudent:dword):int (rounded to nearest integer)e.g. 3.8 would be 4 +Student\_equals(lpStudent:dword):boolean **BONUS: 10 pts**

