

Marking Sheet for Compilers Assignment 3 – The Symbol Table

Name(s):_M1:_____M2:_____

Submission (RIDTS)

Deduction %

A. Envelope Label	missing	non-standard		
B. Cover Page	missing	non-standard		
Undercover Page	missing	non-standard	required for teams	
C. File Headers	missing	non-standard		
D. Function Headers	missing	non-standard		
F. Test Plan	missing			
E.-G. Completeness (submission specs)	missing files (.c,.h.,tests) comments	non-standard file names (.h.,c)		

Part 1 (Task 1) – STDB structure diagram, Declaring STDB structure (10%)

structure diagram	missing	errors	stable.h	
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Part 2 – Implementing, incorporating, and testing the Symbol Table

RGBO (Working program)		Y	N	
compile, run, functional specifications, standard tests		Working		
Compiles	Functional Specifications (-40%) (sym_table variable or argument name changed)	Y	N	
ass3r.pls -> ass3r.out		Y	N	
ass3m.pls -stz 10 -> ass3m_stz10.out (full)	\$stable.ste (must match \$stable.out)	Y	N	
ass3m.pls -> ass3m.out		Y	N	
ass3r.pls -sts:A -> ass3r_stsa.out	Bonus 1 test. It is optional but if implemented, it must match	Y	N	
RWI (Additional Tests)		Working		
ass3r.pls -stz 9 (not full) (10%)		Y	N	
Dangling pointers (10%), memory leaks(5%), using invalid stable(5%) type functions impl. (10%) invalid function arguments(5%) buffer functions not used (10%)		Y	N	Crash (20%)

M1

M2

M1 M2

RTIAOMB (Minor mistakes)				
RWAFR (Warnings)				
RIAL (Late)	first week (-20%)	second week(-50%)	beyond(-100%)	

M1 M2

RITN (Bonus)		B:		
RABGO				

M1 M2

Total Deductions (Submission + Task 1 + Task 2)		TD:		
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Final

Evaluation		M1	M2
Final Mark	Sort Bonus 1 2 (1%+1%) Y / N	6*((100-TD+ B)/100) +SB	