

Operating system 2 Project – Cover sheet

Project Title: Dining Philosopher's problem

Group#82

Discussion time :- 10:40

Instructor: eng ahmed swar

ID	Name(Arabic)	Bounce	Minus	Total Grade	Comment
201900080	احمد مجدي حسنين على				
201900643	محمد ايهاب محمد محمود				
201900398	عبد الرحمن ابراهيم كامل ابراهيم				
201900275	حمزة محمد احمد				
201900639	محمد السيد محمود الاشرم				
201900977	يوسف امير كمال صبحي				
201900255	حازم محمد عبد الغفار على				
201900264	حسام كمال توفيق مصطفى				

Critrial		Grade	Team Grade	Comment
Documentation	Solution pseudocode	1		
	Examples of Deadlock	1		
	How did solve deadlock	1		
	Examples of starvation	1		
	How did solve starvation	1		
	Explanation for real world application and how did apply the problem	1		
GitHub	Upload project files	2		
	Submitted before discussion time (shared GitHub project link with TA and Dr)	1		
	Only one contribution	-1		
Implementation	Run correctly (correct output)	5		
	Run but with incorrect output	-3		
	Not run at all (error and exceptions)	-8		
	Free from Deadlock	3		
	Free from deadlock in some cases and not free in other cases	-2		
	Free from Starvation	2		
	Free from Starvation in some cases and not free in other cases	-1		
	Apply problem to real world application	6		
Total	Total grade for Team	25		
	Total Team Grade(after adjustment)	25		
Bounce	Multithreading GUI Based Java Swing	+5		
	Multithreading GUI Based Java Swing(adjustment)			
	Multithreading GUI Based JavaFX	+10		
	Multithreading GUI Based JavaFX(adjustment)			
	Bounce Graphic and animation	+5		
Total with Bounce	Total Team Grade			
	Total Team Grade(after adjustment)			