

## Operating system 2 Project – Cover sheet

Project Title: Dining Philosopher's Problem

Group#86

Discussion time: 11:20 AM

Instructor : Ahmed Swar

ID	Name(Arabic)	Bounce	Minus	Total Grade	Comment
202000605	عمر فوزي محمد صالح				
202000529	عبدالرحمن محمد عبدالوهاب محمد عفيفي				
202000441	شهاب الدين مختار السعيد عبدالرحيم زياده				
202000539	عبدالرحمن معوض عبدالعزيز الجوهري				
202000086	احمد مصطفى توفيق محمد				
202000090	احمد موسى محمد السيد				
202000264	حسام أبو الحسن عمد بدر				

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)			