Faculty of Computers and Artificial Intelligence
Information Systems Department
Data storage and retrieval
Fall semester 2025

Data storage and retrieval

Team ID:

Team Members

	Name	ID	Level	Total grade(20)
1				
2				
3				
4				
5				
6				
7				

Grading distribution

Positional index model		
	Grade	Actual grade
Constructing Auxiliary structure(s) by Spark (Positional index)	**6**	

Vector space model		
	Grade	Actual grade
Term frequency	**1**	
idf	**1**	
TF.idf matrix	**1**	
Similarity between query and matched document	**2**	

Testing System		
	Grade	Actual grade
Query 1	**3**	
Query 2	**3**	

	Grade	Actual grade
Questions	*3*	

/20