Database solutions

Other aspects of databases
Students' work, 2023/2024

Marzena Nowakowska
Faculty of Management and Computer Modelling
Kielce University of Technology
room: 3.21 C

Test of competence

Mode	Day	Time	Room
Semester	2023-11-28	10:00	3.11 C
Resit 1	2024-02-08	12:00	3.11 C
Resit 2	2024-02-15	12:00	3.11 C

The information is announced on the webpage:
https://staff.tu.kielce.pl/spimn/ogloszenia/

Passing the test is a necessary condition for passing the course. The resulting score is the sum of:

- test scores (max: 70 points, 35 points is sufficient to pass the test)
- presentation scores (max: 15 points)

The final grade depends of the total points obtained.

The final grade

Maximum number of points that a student can obtain is:
70+15 = 85

Point range	Polish grade	International grade	Result
<35; 45)	3	E	pass
<45; 55)	3.5	D	
<55; 65)	4	C	
<65; 75)	4.5	B	
<75; 85>	5	A	the best result

Students' own work

Students are divided into four- of five-person groups.

Each group prepares the presentation on one of the following topic:

1. Object-oriented databases
2. NoSQL databases
3. Stream databases
4. Graph databases II
5. Hierarchical databases

You can find the in formation in the Internet. Be careful and do not exaggerate with the amount of information. The slides are to be not text-overloaded.

Only the fundamental and most important (idea) issues have to be presented.

Agenda; 2023-11-28

Surename	Forename	Topic	Time
Głuszek	Karol	**Team 1**	10:35-10:45
Chyb	Albert	Object-oriented databases	
Zawadzki	Dawid		
Świercz	Szymon		
Nemeti	Kinga		
Wilczyński	Michał	**Team 2**	10:45-10:55
Pyl	Michał	NoSQL databases	
Konwiak	Michał		
Sroka	Kacper		
Szabo	David-Bence		
Nowak	Jakub	**Team 3**	10:55-11:05
Metryka	Jędrzej	Stream databases	
Rasała	Dominik		
Lisińska	Marta		
Angielski	Wiktor	**Team 4**	11:05-11:15
Franusiak	Wiktor	Graph databases	
Majos	Aleksander		
Pietraszek	Paweł		
Kovacs-Horvath	Tamara		
Gonzalez	Anton	**Team 5**	11:15-11:25
Garea	Isaac	Graphical databases	
Pardo	Alejandro		
Lopez	Pedro		
Martinez	Denis		