

Case Assignment Report- Database Modelling

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Report

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1 Working time records by person and task

Table showing the planned working times per team member.

Actual working time each person / week (in hours)										
Member	8.11- 14.11	15.11- 21.11	22.11- 28.11	29.11- 5.12	6.12- 12.12	Total hours				
Anh Cao	1	3	4	1	5	9				
Ha Pham	1	3	4	1	5	9				
Pepper Kristopher	1	3	4	1	5	9				
Total	3	9	12	3	15	27				

Table showing the actual working times per team member.

Total working time each task / week (in hours)								
	Part 1	Part 1	Part 1 / 2	Part 2	Part 2 / 3			
Task	8.11- 12.11	15.11- 21.11	22.11- 26.11	29.11- 3.12	6.12-9.12	Total hours		
Administrative	1	1	1	-	2	3		
Conceptual database modelling	2	5	5	-	-	12		
Logical database design	-	3	6	-	-	9		
Physical design and implementation	-	-	-	3	4	3		
Testing	-	-	-		4	0		
Evaluate group work	-	-	-	-	5	4		
Actual time	3	9	12	3	15	27		

2 How well does the product meet the customer's requirements?

- The product includes the basic features that customers required.
- The final product has been through multiple testing and validate by executing SQL statements.
- Compared to the similar products that are available in the market, the product holds the competitive advantage at the medium level.
- The customer is quite satisfied with the current product and might request to add more features if necessary.

3 What went well? What was difficult?

- The development team collaborated smoothly.
- The team always organised meeting before assigning the tasks to each member, thus each team member knows their responsibility and what they can take on.
- If there were something unclear or confused during the implementation, the other members were always willing to support.
- However, since this is the first time the team worked together, the timing was a challenge.

4 What did we learn? What will we do better next time?

- Teamwork
- Database design
- SQL statements to validate the database.