

Project Organization

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Databases

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Introduction

In this project we have to learn and understand the basic principles of DBMS and present our findings by answering the questions provided.

Contenidos

Requisitos del Proyecto

Tareas

Incidencias

Lecciones aprendidas

Cronograma del Proyecto

Herramientas usadas

Team organization

Requisitos del Proyecto

1. Create a team of 2-3 people for this task
2. Capture everything learned in a document
3. Divide the work among the team members
4. Prepare the presentation for the rest of the team of whatever learned
5. Explain the proposal of how to attack proposed task to Assembler team using a detailed work plan

Tasks

1. Get together:
 - Priority: High
 - Description: Get together and think about the organization of the project.

- Difficulty: 1/10
 - Time estimation: 20 min.
2. Work organization documentation
 - Priority:
 - Description:
 - Difficulty:
 - Time Estimation:
 3. Research information
 - Priority: High.
 - Description: Research all the content we'll need for the presentation.
 - Difficulty: 3/10.
 - Time Estimation: 2 hr.
 4. Prepare presentation
 - Priority: High.
 - Description: Add all the content we researched into the presentation.
 - Difficulty: 4/10.
 - Time Estimation: 1 hr.

Difficulties arisen during the project

- The part of which questions to be assigned to which team mate.

Difficulties resolution

The issue was resolved by letting the team members choose which question they want to tackle in the common google docs presentation

Lessons Learned

- We learned about DataBase and a DataBase Management System (DBMS).
- We learned the difference between relational and non-relational DataBases.
- Different types of Database Engines
- Different database queries and their importance
- SQL
- Importance of databases
- We learned about the importance of teamwork, and how it makes everything easier for us.
- We learned about the importance of organization. When we organize our tasks more efficiently, we can save time.

Tools used

For this assignment, we used tools such as:

- Google.com for researching all the information we need.
- Google Docs for preparing the documentation.
- Google Slides for preparing the presentation.