



Stream

Classwork

People

Grades

All topics



Create



General Information



Class Diary

Posted Sep 23, 2019

Course Program

Posted Sep 23, 2019

grade proposal 1st term asix dual

Edited Mar 6, 2020

Provisional Grades

Posted Jun 1, 2020

0.- COVID-19 Task Force



Material 0-4 Partial data about the d...

Posted Mar 24, 2020

Material 0-1 Symptom Tracking DB  3

Posted Mar 18, 2020

Material 0-2 Multiperson Symptom T...

Posted Mar 20, 2020

Material 0-3 Video regarding contact...

Posted Mar 23, 2020



1.- Introduction to Databases





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Example of classwork

Edited Oct 1, 2019

Test Introduction to Databases

Due Oct 2, 2019

2.- Introduction to the Relational Model



Introduction to the Relational Model

Posted Oct 1, 2019

Installing a Relational Database

Due Oct 7, 2019

Assignment_2-2_Keys

Due Oct 7, 2019

Example of Classwork "Installing a D...

Posted Oct 9, 2019

Assignment_2-4_Relational_Algebra

Due Oct 14, 2019

Grading Assignment 2-4 Relational A...

Posted Oct 15, 2019

Test_2_Introduction_to_the_Relation...

Due Oct 15, 2019

Answers exam lesson 2 Introduction t...

Posted Oct 17, 2019

Grading Exam Lesson 2 Introduction ...

Posted Oct 17, 2019

Relational Diagram

Due Oct 22, 2019





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Assignment_3-1_create_a_database

Due Oct 25, 2019

Example of classwork: Assignment_3...

Posted Oct 28, 2019

Assignment_3-2_Dockerized_Datab...

Due Oct 31, 2019

Assignment_3-3_School_Database_S...

Due Nov 7, 2019

University script

Posted Nov 11, 2019

Link to download the university data...

Posted Nov 14, 2019

Requirements for the test

Posted Nov 18, 2019

Test lesson 3. Introduction to SQL 1

Due Nov 18, 2019, 6:20 ...

Lesson 3 Test results

Posted Nov 19, 2019

4.- Introduction to SQL 2



Practice material for queries

Posted Nov 19, 2019

Practice material for queries 2

Posted Nov 25, 2019

Northwind

Posted Dec 5, 2019

Test Introduction to SQL 2

Due Dec 17, 2019





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Dockerized phpMyAdmin

Due Jan 13, 2020

Join exercises

Edited Jan 13, 2020

Views exercises

Posted Jan 17, 2020

Transactions

Posted Jan 24, 2020

Transactions02

Posted Jan 27, 2020

Test unit5 Intermediate SQL 1

Due Jan 30, 2020, 8:30 ...

provisional results test 5

Posted Feb 3, 2020

6.- Intermediate SQL 2



Referential integrity and data types

Posted Jan 31, 2020

Mini League

Due Feb 14, 2020

Index importance

Posted Feb 13, 2020

Authorization

Posted Feb 14, 2020

Roles

Posted Feb 17, 2020



Dates

Edited Feb 20, 2020



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Results

Posted Mar 3, 2020

7.- Advanced SQL 1



Connect to a database with java

Posted Feb 24, 2020

JDBC project and presentation

Due Mar 16, 2020

Assignment 7-2 Video Explanation an...

Due Mar 17, 2020

8.- Advanced SQL 2



Material 8-1 postgresQL

Edited Sep 24, 2020

Material 8-2 PostgreSQL Stored Proc...

Posted Mar 20, 2020

Material 8-3 PostgreSQL Stored Proc...

Posted Mar 29, 2020

Material 8-4 PostgreSQL Stored Proc...

Posted Mar 30, 2020

Assignment 8-1 Create a Function

Due Apr 6, 2020

Assignment 8-2 function defense

Due Apr 15, 2020

Assignment 8-3 Create a cursor, a st...

Due Apr 24, 2020



Assignment 8-4 Defend your cursor, ...

Due Apr 28, 2020



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Material 9-3 exercises (bis)

Posted May 6, 2020

Material 9-3 E-R Exercises

Posted May 5, 2020

Material 9-1 Slides

Posted Apr 23, 2020

Material 9-2 E-R Diagram Tool

Posted Apr 28, 2020

Assignment 9-1 Create an ERD

Due May 8, 2020

Assignment 9-2 Defend your ERD

Due May 13, 2020

10.- Database Design. ERM to Relational Model ⋮

10-1 ERM to Relational Model

Due May 19, 2020

Assignment 10-2 Present your Relati...

Due May 21, 2020

11.- Database Design. Normalization. ⋮

Material 11-1 Slides

Edited May 25, 2020

Material 11-2 Slides

Posted May 18, 2020

Material 11-3 Exercises 4

Posted May 18, 2020





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Assignment 11-2 Present your Norma...

Due Jun 1, 2020, 11:59 ...

12.- NoSQL



Material 12-1 NoSQL

Edited Jun 1, 2020