

SQL - self-teaching guide

Wiley - Precalculus A Self Teaching Guide

IST359 – INTRODUCTION TO DATABASE MANAGEMENT SYSTEMS

I. Course Details

COURSE SECTION:	IST359 (M4003)	TERM:	Fall 2012
INSTRUCTOR:	Ying Wang	PHONE:	443-2744 (Office)
OFFICE:	Hinds 302	EMAIL:	ywang@jhu.edu
OFFICE HOURS:	TuTh 10:00am-12:00pm	HOME PAGE:	http://www.cs.jhu.edu/~ywang/
MEETING TIME:	TuTh 9:30a-10:30a	LOCATION:	Class (Tu) Hinds 117 Lab (Th) Hinds 010

PREREQUISITE:

- IST303 Information Systems Analysis of Organizational Systems

COURSE MATERIALS

- Database Management System Fundamentals, 2nd Edition, O’Reilly, 2010 ISBN: 978-0596512499
- Microsoft SQL Server 2008 Relational Databases, Syngress, 2008, ISBN: 978-1597492422
- On-line class materials, posted to the learning management system (LMS).

COURSE DESCRIPTION:

This course examines data structures, organization, concepts and principles of database management systems (DBMS), as well as, data analysis, database design, data modeling, database management and database implementation. More specifically, it introduces hierarchical, network and relational data models; entity relationship modeling; normalization; and query processing. By the end of the course, students will be using Microsoft’s SQL Server DBMS as implementation vehicles, this course provides hands-on experience in database design and implementation through assignments and lab exercises. Advanced database concepts such as distributed databases, client/server architecture, distributed databases, master-slave architectures and web-based database applications are also introduced.

COURSE OBJECTIVES:

Like any introductory class, we will be exploring a wide array of topics, rather than a detailed drill-down. It is the primary objective of this class to expose you to the various ideas of databases and design, with a major focus on the relational model and SQL (Structured Query Language). With that in mind, the outcomes of this course are to:

1. Describe fundamental data and database concepts
2. Compare and contrast the relational database model with other database models

Page 1/7

Description: -

- Le Fort, Gertrud, -- Freiin von, -- 1876-1971 -- Criticism and interpretation.

Europe, Western -- Politics and government -- 1989-

Right-wing extremists -- Europe, Western

Political parties -- Europe, Western

SQL (Computer program language)SQL - self-teaching guide

-SQL - self-teaching guide

Notes: Includes index.

This edition was published in 1992



Filesize: 13.210 MB

Tags: #SQL #Joins #and #Group #By #Explained #: #learnprogramming

Databases Demystified a self teaching guide phần 6 ppt

. I wish I can say I learned a ton, but honestly most of what I know has come through self-teaching and the degree is more of just a piece of paper to help me get into the field.

SQL Database Programming (Fifth Edition)

Each user view is described briefly with a list of the attributes in the view following each description.

Biology: A Self

Microsoft SQL Server Management Studio opens. As ambitious Data Professionals we really are able to create and mold the ideal career we want for ourselves. S Federal Government standard e Covers both data and process models CHAPTER 7 Data and Process Modeling 6 The IDEF1X ERD format shows a Identifying relationships with a solid line b Minimal cardinality using a.

SQL Database Programming (Fifth Edition)

The summarisation can take the room of a problem or factor with the grants of the exemplification having the vitamins of the browser.

What's the Best Path to Becoming a DBA?

Any relational database system will use these same concepts and processes. It tries like you may work removing compounds ensuing this date.

Related Books

- [Terminology : special education = - Terminologie : educación especial = Terminologie : éducation spé](#)
- [The Vikings - a history](#)
- [Izabrana djela.](#)
- [Dearest mamma! - a comedietta in one act](#)
- [Little Grey Rabbits pancake day](#)