

Using R with Databases

CognitiveClass RP0103EN

- Welcome!
- About this course
- Module 1 R and Relational Databases
- Module 2 Connecting to
 Databases from R
- Module 3 Database Design and Analyzing Data

Learning Objectives

Working with Data (4:16)

Database Design and Data Preparation (2:24)

Creating Physical Database Objects (3:15)

Loading the Data (1:08)

Analyzing the Data (2:32)

Lab 3: Creating and Querying Database Objects from R

Review Questions

Review Questions

- Module 4 Modifying Data and

 Using Stored
 Procedures
- Module 5 In-Application
 Analytics with R

Instructions for Review Questions

- 1. Time allowed: Unlimited
 - We encourage you to go back and review the materials to find the rig
 - Please remember that the Review Questions are worth 50% of your f
- 2. Attempts per question:
 - One attempt For True/False questions
 - Two attempts For any question other than True/False
- 3. Clicking the "**Final Check**" button when it appears, means your submis You will **NOT** be able to resubmit your answer for that question ever a
- 4. Check your grades in the course at any time by clicking on the "Progres

REVIEW QUESTION 1 (1/1 point)

Which statement best describes the RODBC sqlFetch() function?

- returns all of the columns from a relational table
- oreturns all of the tables from a relational database
- returns all of the rows from a relational table
 - •
- returns all the data from a dataframe
- none of the above

You have used 2 of 2 submissions

REVIEW QUESTION 2 (1 point possible)

The LOAD command logs each transactions and stores the data very quic



Using R with Databases CognitiveClass RP0103EN

Resources	
Course Summary	O False
► Final Exam	● True 🗶
Course Survey and Feedback	You have used 1 of 1 submissions
Certificate	REVIEW QUESTION 3 (1 point possible)
	Which functions can be used to create dataframes in R (select all that app
	□ sqlQuery()
	□ sqlClear()
	☑ sqlCreate()
	□ sqlFetch()
	□ sqlUpdate()
	×
	You have used 2 of 2 submissions