



RUSHIL TECHNOLOGIES

A unit of
Krishko telecom services pvt.ltd
An ISO 9001:2008 certified company

PHP & MYSQL COURSE CONTENT

Lesson 1: Installing PHP & MySQL

- ✓ Welcome to PHP & MySQL Web Development for Beginners
- ✓ Download today's code
- ✓ Introducing PHP & MySQL
- ✓ Your Own Web Server
- ✓ PHP & MySQL Windows Installation
- ✓ PHP & MySQL Mac Installation
- ✓ Your First PHP Script
- ✓ Join a Discussion: Introduce Yourself!
- ✓ Join a Discussion: Your Tools of Choice

Lesson 2: Your First Database

- ✓ Welcome to PHP & MySQL Web Development for Beginners Lesson 2
- ✓ An Introduction to Databases
- ✓ Using phpMyAdmin to Execute SQL (Part 1)
- ✓ Using phpMyAdmin to Execute SQL (Part 2)
- ✓ SQL Basics
- ✓ Join a Discussion: Add Some More Jokes and Share Them

Lesson 3: Introducing PHP

- ✓ Welcome to PHP & MySQL Web Development for Beginners Lesson 3
- ✓ Download today's code
- ✓ A Closer Look at today.php
- ✓ PHP Variables, Operators, and Comments
- ✓ PHP Arrays
- ✓ Passing Variables in Links
- ✓ htmlspecialchars
- ✓ Passing Variables in Forms
- ✓ Join a Discussion: Pass a Variable to a Third Page

Lesson 4: PHP Language

- ✓ Welcome to PHP & MySQL Web Development for Beginners Lesson 4
- ✓ Download Today's Code
- ✓ PHP Conditional Statements
- ✓ PHP Loops
- ✓ Hiding the Seams
- ✓ PHP Templates
- ✓ Controllers and Templates
- ✓ Join a Discussion: Any Questions?

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PHP & MYSQL COURSE CONTENT

Lesson 5: Recorded Q&A

- ✓ Recorded Live Q&A Sessions
- ✓ Week 1 Q&A Session A
- ✓ Week 1 Q&A Session B

Lesson 6: Displaying MySQL Content

- ✓ Welcome to PHP & MySQL Web Development for Beginners Lesson 6
- ✓ Download Today's Code
- ✓ Creating a MySQL User
- ✓ Connecting to MySQL with PHP
- ✓ Sending SQL Queries with PHP
- ✓ Handling SELECT Result Sets
- ✓ Join a Discussion: Any Questions?

Lesson 7: Adding and Removing Content with PHP

- ✓ Welcome to Lesson 7 of PHP & MySQL Web Development for Beginners
- ✓ Download Today's Code
- ✓ Inserting Data into the Database
- ✓ Deleting Data from the Database
- ✓ Join a Discussion: Editing Existing Jokes?

Lesson 8: Database Design: Multi-table Queries

- ✓ Welcome to Lesson 8 of PHP & MySQL Web Development for Beginners
- ✓ Download Today's Code
- ✓ Rule of Thumb: Keep Entities Separate
- ✓ SELECT with Multiple Tables
- ✓ Join a Discussion: Challenge - Update joke list to display author info

Lesson 9: Database Design: Complex Relationships

- ✓ Welcome to PHP & MySQL Web Development for Beginners Lesson 9
- ✓ Simple Relationships
- ✓ Many-to-Many Relationships
- ✓ Join a Discussion: Challenge - Update joke database to include categories

Lesson 10: Recorded Q&A

- ✓ Week 2 Q&A Session A
- ✓ Week 2 Q&A Session B

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PHP & MYSQL COURSE CONTENT

Lesson 11: Structured PHP Programming

- ✓ Welcome to Lesson 11 of PHP & MySQL Web Development for Beginners
- ✓ Download Today's Code
- ✓ Including HTML Content and PHP Code
- ✓ Types of Includes
- ✓ Custom Functions
- ✓ Variable Scope and Global Access
- ✓ Template Helpers
- ✓ Join a Discussion: Visit the Course Forum

Lesson 12: A Content Management System (#1)

- ✓ Welcome to Lesson 12 of PHP & MySQL Web Development for Beginners
- ✓ Download Today's Code
- ✓ The Front Page
- ✓ Managing Authors
- ✓ Join a Discussion: Challenge - Managing Categories

Lesson 13: A Content Management System (#2)

- ✓ Welcome to Lesson 13 of PHP & MySQL Web Development for Beginners
- ✓ Download Today's Code
- ✓ Managing Jokes
- ✓ Join a Discussion: Visit the Course Forum

Lesson 14: Sessions and Access Control

- ✓ Welcome to Lesson 14 of PHP & MySQL Web Development for Beginners
- ✓ Download Today's Code
- ✓ Session Basics
- ✓ Access Control: The Database
- ✓ Access Control: The PHP Code
- ✓ Challenge: Joke Moderation
- ✓ Join a Discussion: Visit the Course Q&A System

Lesson 15: Recorded Q&A

- ✓ Week 3 Q&A Session A
- ✓ Week 3 Q&A Session B (Part 1)
- ✓ Week 3 Q&A Session B (Part 2)

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