#### Exercise 2 (PHP and MySQL):

Write a PHP script that reads a student's grades from a database table and calculates his/her GPA. First, create a database that contains a table "Grades" that has the following fields:

Student_ID	int NOT NULL,
Course_ID	varchar(20) NOT NULL,
Number_Grade	int,
Letter_Grade	varchar(2),
Credits	int,
PRIMARY KEY (ID	)

Note that the Number\_Grade can have values between 0 and 100, while the letter grade can have one of the values: {A, A-, B+, B, B-, C+, C, C-, D+, D, F, I, WP, WF, WI}. The relationship between the Number\_Grade and the Letter\_Grade is show in the below table:

A	> 90
A-	87-89
B+	83-86
В	80-82
В-	77-79
C+	73-76
С	70-72
C-	67-69
D+	63-66
D	60-62
F	< 60

On the other hand, the grades "WP", "WF", and "WI" are obtained when the student withdraws from the course, while the "I" grade is obtained when the student does not complete the course.

Create this table in your database and populate it with ten rows that represent your grades in ten courses. Next, create a webpage that contains a form "calcGPA". This form contains a Label "Student's ID" followed by an input field. The student enters his/her ID in the input field and clicks on the "Calculate My GPA" button (which is the submit button of the form). A request is sent to the same webpage. Hence, this webpage contains also a PHP script that reads the student's ID from the \$\_POST array and queries the

# **Php Programming With Mysql Exercise Answers**

**AN Whitehead** 

#### Php Programming With Mysql Exercise Answers:

Web Programming with PHP and MySQL Max Bramer, 2015-11-03 Introductory textbook covering all the main features of the web programming languages PHP and MySQL together with detailed examples that will enable readers whether students on a taught course or independent learners to use them to create their own applications or understand existing ones A particular focus is the use of PHP to generate MySQL commands from a script as it is executed Each chapter includes aims a summary and practical exercises with solutions to support learning Chapters are designed to stand alone as far as possible so that they can be studied independently of the rest of the text by those with some previous knowledge of the languages There is a comprehensive glossary of technical terms together with extensive appendices for guick reference of Sams Teach Yourself MySQL in 21 Days Anthony Butcher, Tony Butcher, 2002 This guide teaches language features readers how to design and implement their an open source database Topics include designing and creating a database normalizing data adding tables columns and indexes importing and exporting data administering optimizing and troubleshooting My SQL and locks and keys Beginning PHP, Apache, MySQL Web Development Michael K. Glass, Yann Le Scouarnec, Elizabeth Naramore, Gary Mailer, Jeremy Stolz, Jason Gerner, 2004-03-01 What is this book about PHP Apache and MySQL are the three key open source technologies that form the basis for most active Web servers This book takes you step by step through understanding each using it and combining it with the other two on both Linux and Windows servers This book guides you through creating your own sites using the open source AMP model You discover how to install PHP Apache and MySQL Then you create PHP Web pages including database management and security Finally you discover how to integrate your work with e commerce and other technologies By building different types of Web sites you progress from setting up simple database tables to tapping the full potential of PHP Apache and MySQL When you re finished you will be able to create well designed dynamic Web sites using open source tools What does this book cover Here's what you will learn from this book How PHP server side scripting language works for connecting HTML based Web pages to a backend database Syntax functions and commands for PHP Apache and MySQL Methods and techniques for building user friendly forms How to easily store update and access information using MySQL Ways to allow the user to edit a database E commerce applications using these three technologies How to set up user logins profiles and personalizations Proper protocols for error handling Who is this book for This book is for beginners who are new to PHP and who need to learn quickly how to create Web sites using open source tools Some basic HTML knowledge is helpful but not essential **PHP 7 Solutions** David Powers, 2019-07-03 Make your websites more dynamic by adding a feedback form creating a private area where members can upload images that are automatically resized or perhaps storing all your content in a database David Powers has updated his definitive book to incorporate the latest techniques and changes to PHP including the arrival of PHP 7 New features include the spaceship and null coalesce operators generators using array shorthand syntax for list array dereferencing and

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PHP Chapter 4 Variables Constants and Strings Chapter 5 Operators Chapter 6 Control Structures Chapter 7 Functions Classes and Objects Chapter 8 Arrays Chapter 9 Form Implementation and Validation Chapter 10 File Handling Sessions and Cookies Chapter 11 Introduction to MySOL Chapter 12 PHP and MySOL Integration Index **Beginning MySOL** Robert Sheldon, Geoff Moes, 2005-03-11 Provides programmers with a complete foundation in MySQL the multi user multi threaded SQL database server that easily stores updates and accesses information Offers detailed instructions for MySQL installation and configuration on either Windows or Linux Shows how to create a database work with SQL add and modify data run queries perform administrative tasks and build database applications Demonstrates how to connect to a MySQL database from within PHP Java ASP and ASP NET applications Companion Web site includes SQL statements needed to create and populate a database plus three ready to use database applications in PHP Java and ASP NET **Intelligent Web-Based English Instruction in Middle Schools** Jia, Jiyou, 2014-10-31 The integration of technology into educational environments has become more prominent over the years The combination of technology and face to face interaction with instructors allows for a thorough more valuable educational experience Intelligent Web Based English Instruction in Middle Schools addresses the concerns associated with the use of computer based systems in teaching English as a foreign language proving the effectiveness and efficiency of technological integration in modern classrooms Highlighting cases based on current practices in four diverse schools this book is a vital reference source for practitioners and researchers interested in the educational benefits of educational technologies in language acquisition Head First PHP & MvSOL Lvnn Beighley, Michael Morrison, 2009 With this book Web designers who usually turn out static Websites with HTML and CSS can make the leap to the next level of Web development full fledged dynamic database driven Websites using PHP and SQL

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temperature range 29 425 c a216

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web may 30 2020 both aisi 316l stainless steel and astm a216 grade wcb are iron alloys they have 68 of their average alloy composition in common there are 29 material

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web the wcb valves are the most common as they are cost effective and have high strength to operate in most applications the astm a216 grade wcb valve has a 20 inch size and

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from 29°c 20°f to 425°c 800°f for

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web designation aci aisi 1030 sae uns cast j03002 uns wrought g10300 common name wrought alloy casting statistics pounds poured in 2021 363 085 lb resources

carbon steel astm a216 wcb sand casting - Jan 29 2023

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