Class Exercises

PHP MySQL1

**SQL Exercises**

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| Class Exercise A   * Write SQL statements to do the following. * Partial solutions are in “PhpMySql1\_ClassExA\_Start.sql” * Fill in the missing SQL statements marked “ToDo:” in the code.  1. List all CustomerName , ContactName, PostalCode 2. List all Addresses, Cities and Countries 3. List all 4. List all customer data in Germany | Class Exercise A (continue)   1. List all Contact names and cities in UK 2. List all cities and contactname from UK and Germany 3. List all customerID from 23 to 34 inclusive 4. List all contactName starting from K up to starting with T  * Save the file as PhpMysql1\_ClassExA.sql. |
| Class Exercise B   * Write SQL statements to do the following. * Partial solutions are in “SqlMySql1\_ClassExB\_Start.sql” * Insert into customers table:  1. Insert UIC , Jefferson, T3-601-R1, Zhuhai, 519000, China 2. Insert your own details  * Update the customers table:  1. Update Jefferson to Tessa    * List all China records 2. Update Customer ID 91 CustomerName to Spiderman  * Save your file as “PhpMySQL1\_ClassExB.sql”. | Exercise C   * Do the following using (IIIA) the local XAMPP server in your computer   + Next week, you will do the following using (IIIB) the bcrab server. * Modify the sample codes from the localhost/ folder and put the modified codes in htdocs of your local XAMPP server:   01\_connection\_localhost.php,  02\_select\_localhost.php,  03\_select\_where\_localhost.php   * Check to see your code runs with a browser in your computer. |
| Exercise C\_more, optional this week   * Complete **ExerciseC\_select.php** for the below requirements. * Using Select   + All Customer Details(by default)   + List CustomerName, ContactName and PostalCode   + List CustomerName, Country and City   + List all customer data in Poland   + List all Contact names and cities in London * Next week, this will be a required exercise using (IIIB) the BCrab remote server. |  |