

Exercise Three



This exercise will give you the opportunity to try out different types of comparison already mentioned ...

3.1 Amending the `c:\course\sql2_7.php`, select the stock number and quantity from the `order_details` table where 10 have been ordered. Save as `c:\course\sql3_1.php`

26 10

23 10

3.2 Using the above, amend the query to display only those orders placed between 10th and 15th January 2001. Save as `c:\course\sql3_2.php`

3 12-Jan-2001

4 12-Jan-2001

15 12-Jan-2001

17 13-Jan-2001

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3.3 Describe the store_locations table, save as c:\course\sql3_3.php

sl_location_id

sl_location_name

sl_location_address

sl_parent_location_id

sl_location_telephone

sl_location_type

sl_created_date

sl_updated_date



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3.4 Using `c:\course\sql3_2.php` file, amend the sql to use the `store_locations` table. Select location id and name from store locations when the location name is either Dover, Hyde or Penrith. Save as `c:\course\sql3_4.php`

91 DOVER

96 HYDE

104 PENRITH

3.5 Using the above file amend it to use a wildcard selection, select only those stores whose names start with a 'P' and end with a 'H'. Save as `c:\course\sql3_5.php`

99 PORTSMOUTH

104 PENRITH

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3.6 Select location id and name from store locations where the parent location id does not exist. ie where the parent location id is null. Save as c:\course\sql3_6.php

1 WEST NORWOOD

3.7 Using the store location table, display the name, address and parent location id of records which either have an address which contains 'SHIRE' and the parent id is 5, or where the address has a 9 in it. Save as c:\course\sql3_7.php

*1 WEST NORWOOD 304-322, NORWOOD RD,
3 GLASGOW 1900 GREAT WESTERN R 1
4 WIMBLEDON ALEXANDER RD, WIMBLE 1
41 MANSFIELD OLD MILL LANE, MANSF 8
71 HEMEL HEMPSTED TWO WATERS RD, HEMEL 7
81 TELFORD UNIT 2, TELFORD BRID 5
82 SWINDON FLEMING WAY, SWINDON 5
92 WORTHING LYONS WAY, WORTHING, 7
94 GLOUCESTER 98-108 BARTON ST, GL 5
97 KIDDERMINSTER 2, CARPET TRADES, WA 5
102 GLOUCESTERSHIRE 98-108, BARTON ST, G 5
108 KIRKCALDY 439, ESPLANADE WEST, 6*