

Task 9 – SQL data

Due _____

Requirements:

You are to produce a simple application that displays a single windows form containing:

- A form that displays the records stored in a SQL database. (provided)

Using whatever display method you wish, the program displays all the name, address, phone records stored in a SQL database.

Marking: (1 mark for each of the following)

- The form with the required elements (design counts).
- The program connects to the SQL database successfully.
- The program uses good programming style to retrieve the data from the database
- The program displays all data correctly
- The program is designed correctly.

Task 10 – SQL data II

Due _____

Requirements:

You are to produce a simple application that displays a single windows form containing:

- A form that displays the records stored in a SQL database. (provided)
- Other controls as needed.

Using whatever display method you wish, the program displays all the name, address, phone records, in alphabetical order by name, stored in a SQL database. (Use your solution to task 9).

The user should now be able to select one of the displayed records, or enter a completely new element, and have that data stored in the database immediately after they have finished with the entering or editing. The new record should then display immediately and in correct alphabetical order.

Marking: (1 mark for each of the following)

- The form with the required elements (design counts).
- The program allows editing of the existing data.
- The program allows the entering of new (non-blank) data.
- The program displays all data correctly.
- The program is designed correctly.

Marks

You can use this grid to record your marks.

Task	Date handed in	Initialed	Mark / 5
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			

Subtract cross out the lowest two marks (not 0 for not handing in) and add the remaining marks up to get your mark out of 40.

