

Lesson 2 Relationships and Forms

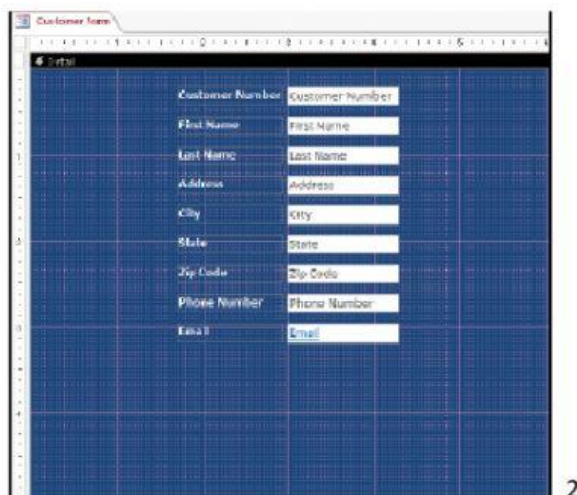
There are many different ways to develop forms when you have relationships among different tables established. The following are some popular design techniques.

Creating a Form for Two Table Relationship

The following is an example of how to develop a form for a two table relationship. For example, you may need multiple table forms in the event you have a database that contains more than one table. The tables within the database are *Customer Information* and *Purchases*.



1. Create a form using the Form Design tool for the Customer Information table.2



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2. On the *Design* tab, click the More button for additional controls.3



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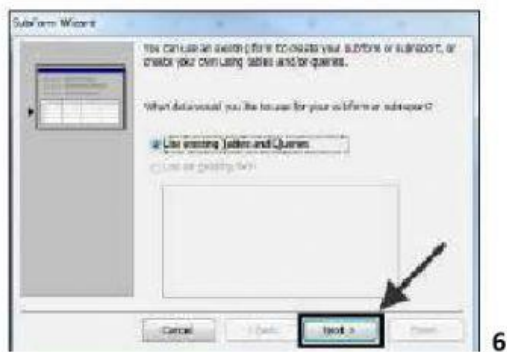
3. Click the *Subform/Subreport* button.4



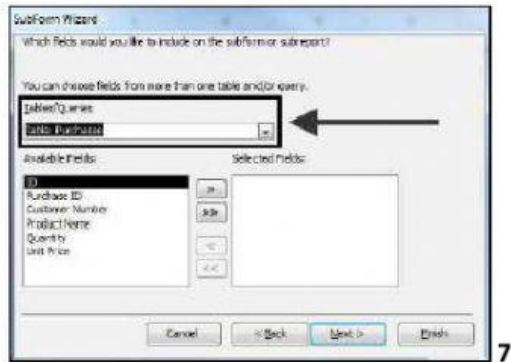
4. Draw a box on the form for the **Purchase table**.5



5. The **Subform Wizard** will appear. Click **Next**. 6

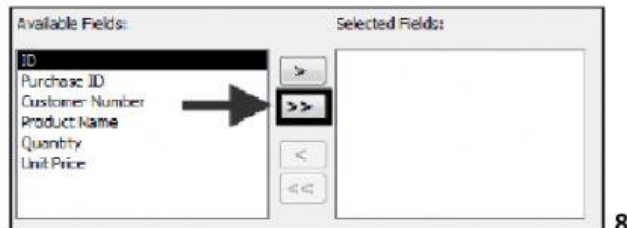


6. Click to select the table that you want to place on the form.7



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7. Click the **double-arrow** button to add all the field onto the *subform* that you are creating. 8



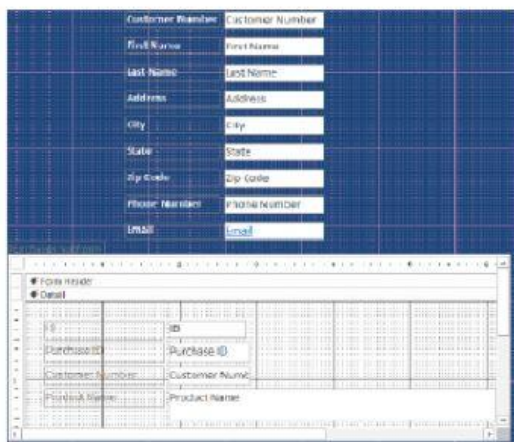
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8. Click the **finish** button.9



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9. The purchase *Subform* will appear on the **Customer information form**. 10



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10. You may now enter data in both the *form* and the **subform**.. 11

The screenshot displays a database application interface. The top section is a form for entering customer information, with fields for Customer Number, First Name, Last Name, Address, City, State, Zip Code, Phone Number, and Email. Below this is a subform titled 'Purchases for Form' which contains a table with columns for Purchase ID, Customer Number, Product Name, and Quantity. The table shows two existing records and a new record being added.

Purchase ID	Customer Number	Product Name	Quantity
1	32	5 Bass Chair	30
2	33	2 Bass Lamp	12
(New)	0		0

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Questions

1. Explain the steps to create a form for a two table relationshi..