

More Totals

We want to show the total value and total number of order lines for a particular customer on the OrderLinesView form.

Change the Height property of the OrderLinesView form Footer to .5"

Add a text box in the OrderLinesView form Footer. Change its Control Source property to:
`=Sum([Value])`

This will total all values appearing in the [Value] control on the form.

Add another text box in the OrderLine form Footer. Change its Control Source property to:
`=Count([Value])`

This will count how many [Value] controls appear on the form, thereby giving the number of order lines.

Add another text box giving the total number of items ordered.

Note that these totalling controls must appear in either the header or the footer of the form.

Disable the text boxes and make their backgrounds transparent, and change the labels appropriately.

Your finished form should look something like this:

The screenshot shows the footer of a Microsoft Access form titled 'qryOrderLineStock'. The footer contains three disabled text boxes with labels and values:

Description	Quantity	Selling Price	Value
Front Door (Glazed)	1	£150.00	£150.00
Fron Door (Unglazed)	1	£100.00	£100.00

Footer Totals			
No Of Items:	2	No Of Order	2
Total Value:		£250.00	

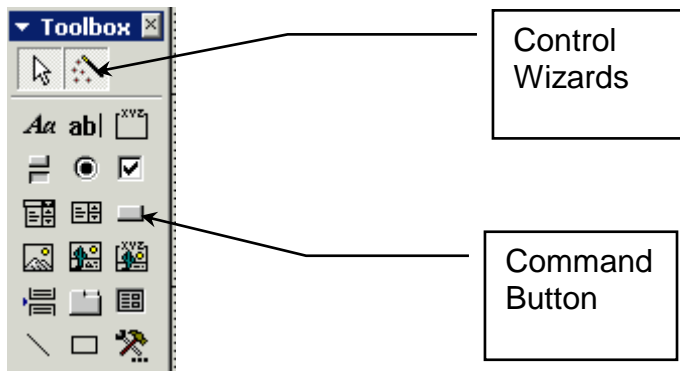
Creating a Menu

We want to create a menu to show the main options available to the user in the application.

Start with a blank form.

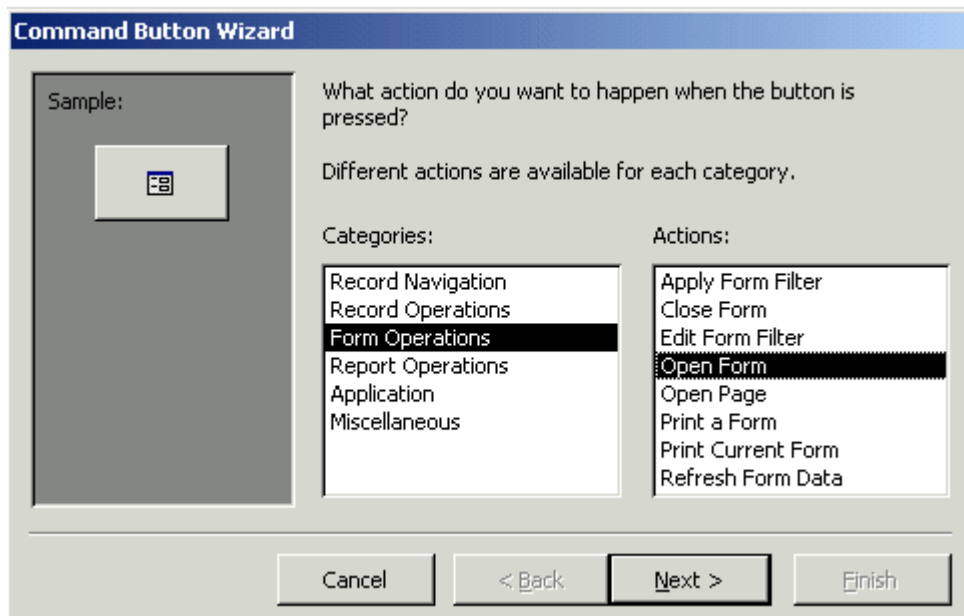
You will need to adjust the size to be consistent with the other forms in the application.
You should also remove record selectors, scroll bars, and navigation buttons.

Make sure the Control Wizards button is activated on the Toolbox.



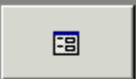
Select the Command Button Control from the Toolbox and click and drag and it onto the form.

You can now create a button to open a form:



Command Button Wizard

Sample:



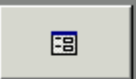
What form would you like the command button to open?

- frmCustomer
- frmCustomerView
- frmOrder
- frmOrderLine
- frmOrderLineView
- frmOrderView
- frmStock
- Menu

Cancel < Back Next > Finish

Command Button Wizard

Sample:



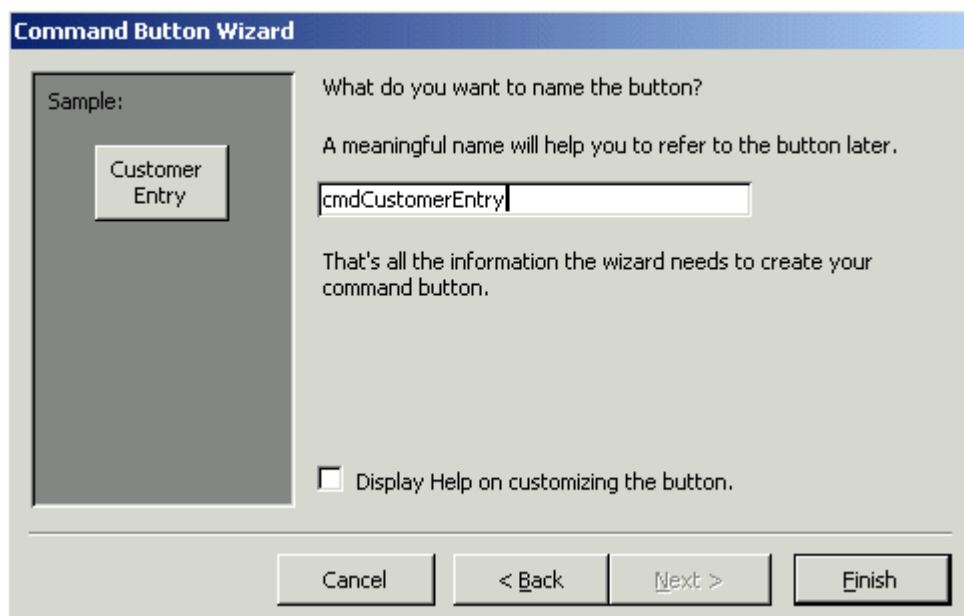
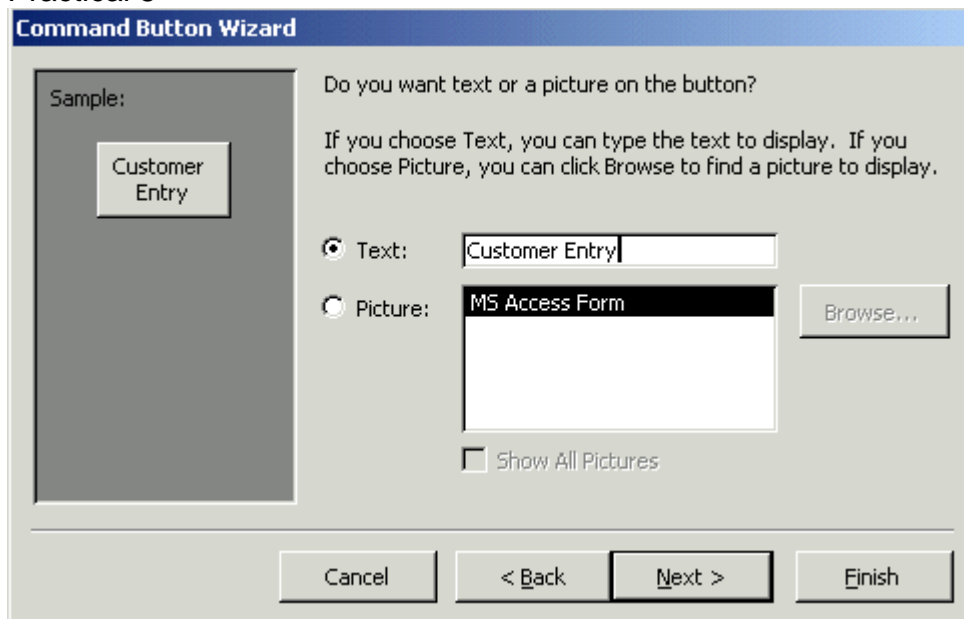
Do you want the button to find specific information to display in the form?

For example, the button can open a form and display the data for a specific employee or customer.

☐ Open the form and find specific data to display.

☒ Open the form and show all the records.

Cancel < Back Next > Finish



... and Finish.

Now do the same to produce buttons to open your other main forms.

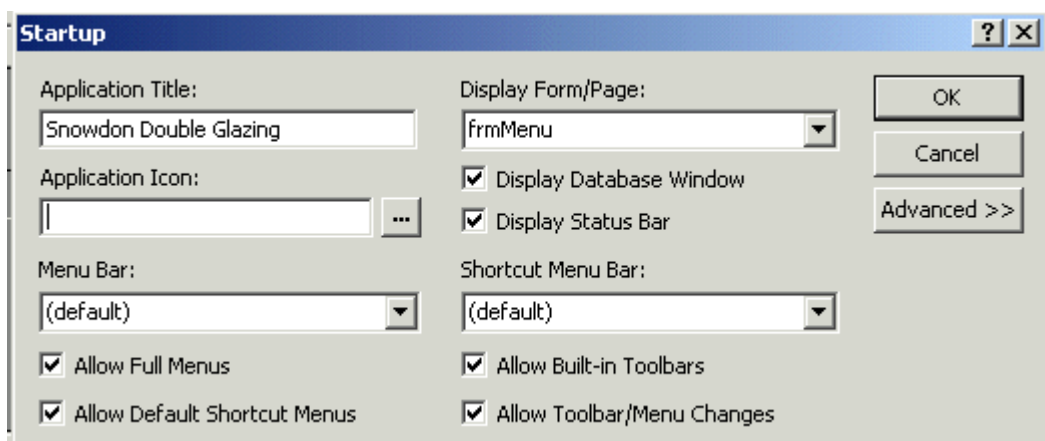
You can group buttons together on your menu by drawing rectangles around them (use the button on the toolbox)

Try to end up with a menu form looking like this:



You can make the application automatically open with the menu when you first load the database.

Select Tools / Startup, and make the following entries:



CHECKPOINT: SDGCheck5