

DATE : 27.08.2024

ADO.Net Windows Application Output:

The screenshot shows a Windows application window titled "Form1". It contains three text input fields labeled "ProductId", "ProductName", and "Price". Below these fields are seven buttons arranged in two rows: "INSERT", "DISPLAY", "SEARCH" in the first row, and "UPDATE", "DELETE", "COUNT", "ANSWER" in the second row. A large, empty rectangular area is positioned to the right of the input fields.

Insert:

The screenshot shows the same Windows application window "Form1" after an insert operation. The "ProductId" field now contains "114", "ProductName" contains "MacBook", and "Price" contains "99999". The "INSERT" button is highlighted with a blue border. To the right, a data grid displays the following data:

	ProId	ProName	Price
▶	111	Lenovo	20000
	112	Dell	30000
	113	HP	40000
*			

Below the data grid, a dialog box is displayed with the message "Insert Successfully" and an "OK" button.

Display:

Form1

ProductId

114

ProductName

MacBook

Price

99999

INSERT

DISPLAY

SEARCH

UPDATE

DELETE

COUNT

ANSWER

	ProId	ProName	Price
▶	111	Lenovo	20000
	112	Dell	30000
	113	HP	40000
	114	MacBook	99999
*			

Search:

Form1

ProductId

111

ProductName

Lenovo

Price

20000

INSERT

DISPLAY

SEARCH

UPDATE

DELETE

COUNT

ANSWER

	ProId	ProName	Price
▶	111	Lenovo	20000
	112	Dell	30000
	113	HP	40000
	114	MacBook	99999
*			

Update:

Form1

ProductId: 112

ProductName:

Price: 55555

Buttons: INSERT, DISPLAY, SEARCH, UPDATE, DELETE, COUNT, ANSWER

ProId	ProName	Price
111	Lenovo	20000
112	Dell	30000
113	HP	40000
114	MacBook	99999
*		

Price Updated successfully

OK

Delete:

Form1

ProductId: 113

ProductName:

Price:

Buttons: INSERT, DISPLAY, SEARCH, UPDATE, DELETE, COUNT, ANSWER

ProId	ProName	Price
111	Lenovo	20000
112	Dell	30000
113	HP	40000
114	MacBook	99999
*		

One records deleted successfully

OK

## ADO.Net Console Application Output:

```
C:\Users\yuvraj.b\source\repos\ADONET\ADONET\bin\Debug\net8.0\ADONET.exe
Enter your option
2
111  Lenovo  20000
112  Dell    55555
114  MacBook 99999
1.Create
2.Fetch
3.Insert
4.Update
5.Delete
6.Exit
Enter your option
3
How many records inserted
1
Enter the Product Id
113
Enter the Product Name
Hp
Enter the Product Price
30000
1 row inserted successfully
1.Create
2.Fetch
3.Insert
4.Update
5.Delete
6.Exit
Enter your option
```

```
C:\Users\yuvraj.b\source\repos\ADONET\ADONET\bin\Debug\net8.0\ADONET.exe
1.Create
2.Fetch
3.Insert
4.Update
5.Delete
6.Exit
Enter your option
2
111  Lenovo  20000
112  Dell    55555
114  MacBook 99999
1.Create
2.Fetch
3.Insert
4.Update
5.Delete
6.Exit
Enter your option
```

```
C:\Users\yuvraj.b\source\repos\ADONET\ADONET\bin\Debug\net8.0\ADONET.exe
How many records inserted
1
Enter the Product Id
113
Enter the Product Name
Hp
Enter the Product Price
30000
1 row inserted successfully
1.Create
2.Fetch
3.Insert
4.Update
5.Delete
6.Exit
Enter your option
5
If you delete all the records (yes/no)
no
Enter the Product Id
112
One records deleted successfully
1.Create
2.Fetch
3.Insert
4.Update
5.Delete
6.Exit
Enter your option
```