

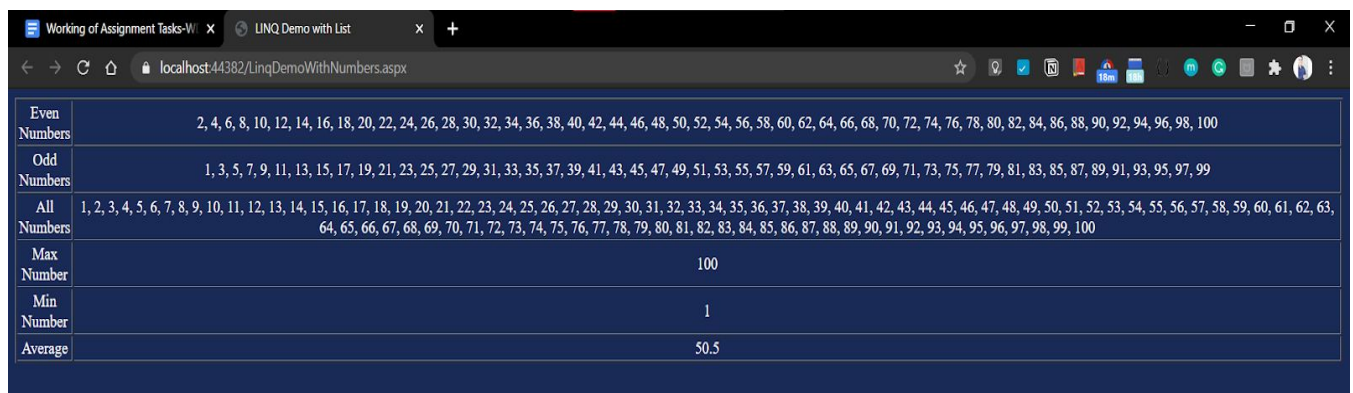
Working of Assignment Tasks | WDDN CE-092

Working of Assignment Tasks for wddn subject week 7.

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Task 1:

LINQ Query demo with Numbers :



Even Numbers	2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 32, 34, 36, 38, 40, 42, 44, 46, 48, 50, 52, 54, 56, 58, 60, 62, 64, 66, 68, 70, 72, 74, 76, 78, 80, 82, 84, 86, 88, 90, 92, 94, 96, 98, 100
Odd Numbers	1, 3, 5, 7, 9, 11, 13, 15, 17, 19, 21, 23, 25, 27, 29, 31, 33, 35, 37, 39, 41, 43, 45, 47, 49, 51, 53, 55, 57, 59, 61, 63, 65, 67, 69, 71, 73, 75, 77, 79, 81, 83, 85, 87, 89, 91, 93, 95, 97, 99
All Numbers	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100
Max Number	100
Min Number	1
Average	50.5

Task 2:

LINQ Query demo with human names (String) :

```
N:\Third Year\WDDN\LABS\L7\Lab7_Task2.exe
Name Starts with k :
Kylie
Kevin

Names Whose length is less than 4 :
Jay
Joy

Names Whose length is equalto 3 :
Jay
Joy

Names in ascending Order :
Albert
Ashish
Jack
Jay
John
Joy
Kevin
Kylie
Nevil
Stephen

: Press any key to exit :
_
```

Task 3:

allproduct.aspx

which displays all product details in Gridview. The gridview has editing, deletion, paging and sorting facilities.



All products page when you click on edit on any particular product.



All products page after successful edit of the product.

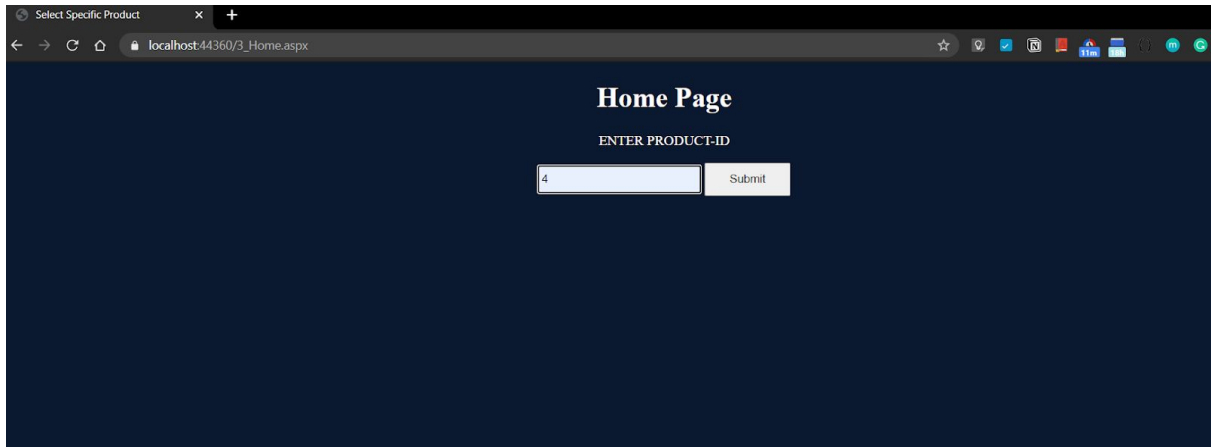
All Products						
Edit	Delete	Select	pid	name	Description	Category price
Edit	Delete	Select	3	Microsoft Surface pro	Designed by Microsoft	Laptop \$1399
Edit	Delete	Select	4	Macbook Pro	Designed by Apple	Laptop \$1650
Edit	Delete	Select	5	Airpods	Designed by Apple	Earphones \$799
Edit	Delete	Select	7	Theory of Everything	Sci-fi book	book \$87
Edit	Delete	Select	8	theory of relativity	Sci-fi book	Book \$87

All products page also supports sorting in asc/desc manner on any column.

All Products						
Edit	Delete	Select	pid	name	Description	Category price
Edit	Delete	Select	3	Microsoft Surface pro	Designed by Microsoft	Laptop \$1399
Edit	Delete	Select	4	Macbook Pro	Designed by Apple	Laptop \$1600
Edit	Delete	Select	5	Airpods	Designed by Apple	Earphones \$799
Edit	Delete	Select	7	Theory of Everything	Sci-fi book	book \$87
Edit	Delete	Select	8	theory of relativity	Sci-fi book	Book \$87

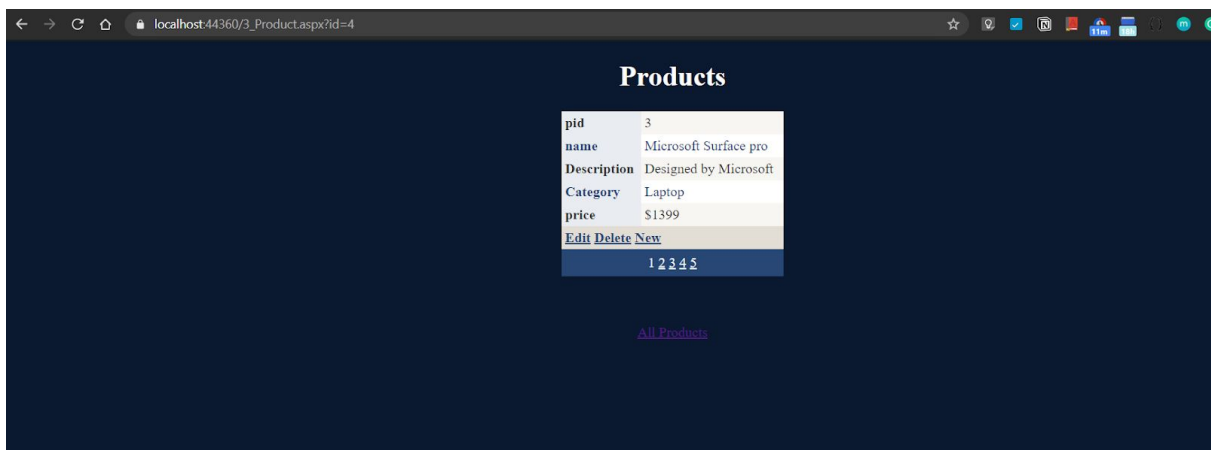
home.aspx

There is one textbox in which the user enters product ID and press the submit button. The control goes to the product.aspx page.

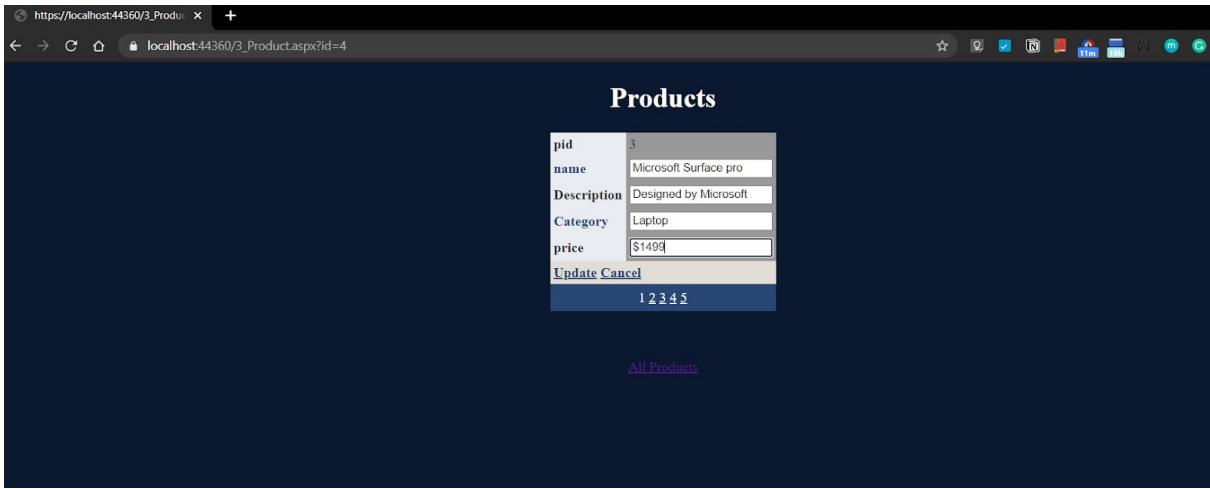


product.aspx

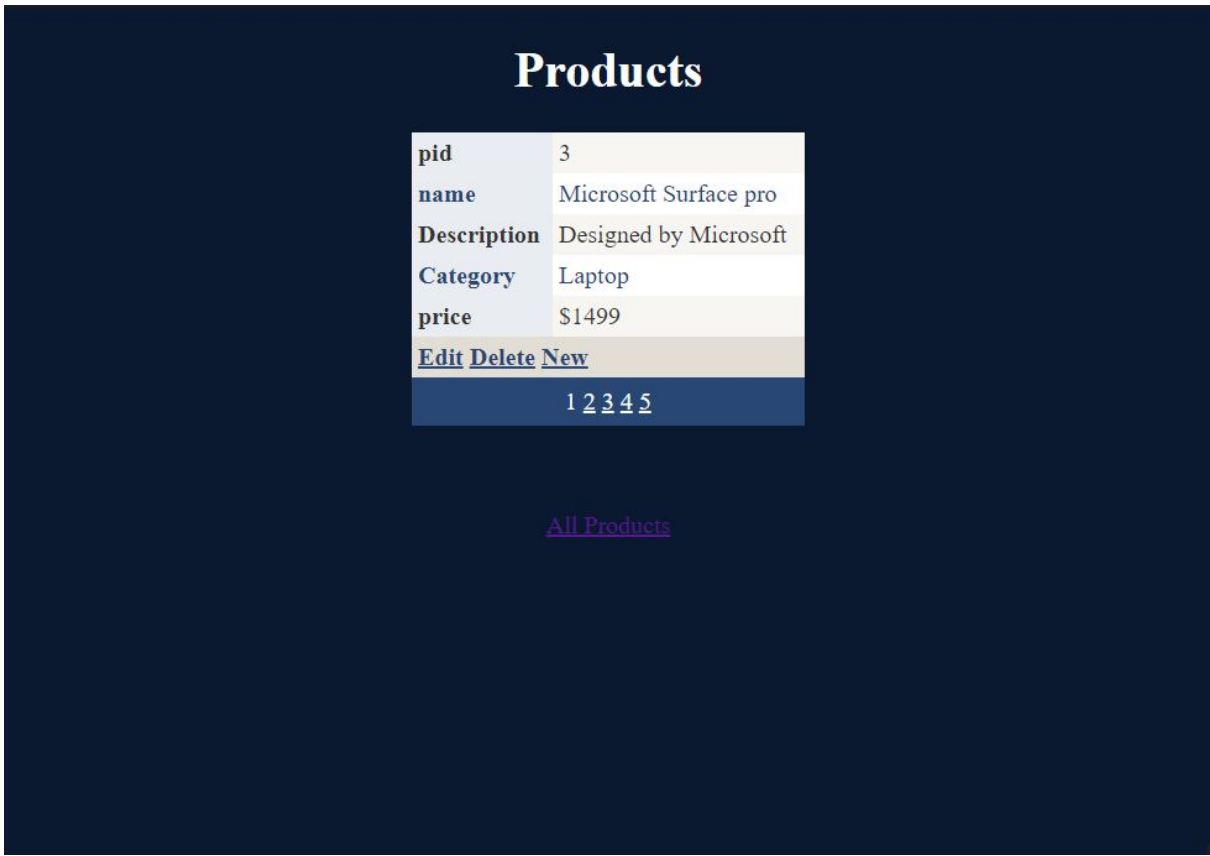
page has a detailed view control which receives product ID from previous page via query string and displays corresponding product details in detail view control. The details view also has facility to Insert, Update or Delete product records.



Product page when you click on edit for any product.



Product page after successful edit of that product.



Task 4:

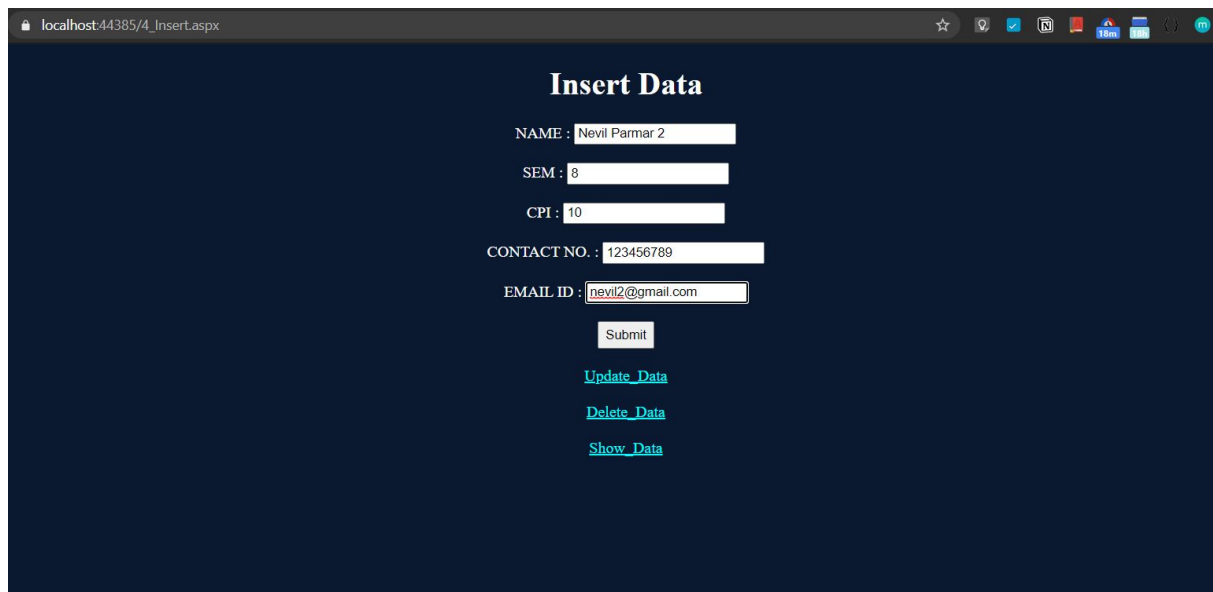
Show.aspx:

view all records in gridview with editing, deletion, sorting functionality. Gridview only displays Student ID and Name. When any record in the gridview is selected, all the details of the corresponding record with values of all fields are displayed in the details view control on the same page.



Insert.aspx:

Insertion of new record.



Show Page after successful insertion of record.

Show Data

	<u>sid</u>	<u>name</u>
Edit Delete Select	2	Nevil Parmar
Edit Delete Select	5	Nevil Parmar 2

[Update_Data](#)

[Delete_Data](#)

[Insert_Data](#)

Delete.aspx:

Delete the record.

localhost:44385/4_Delete.aspx

Delete Page

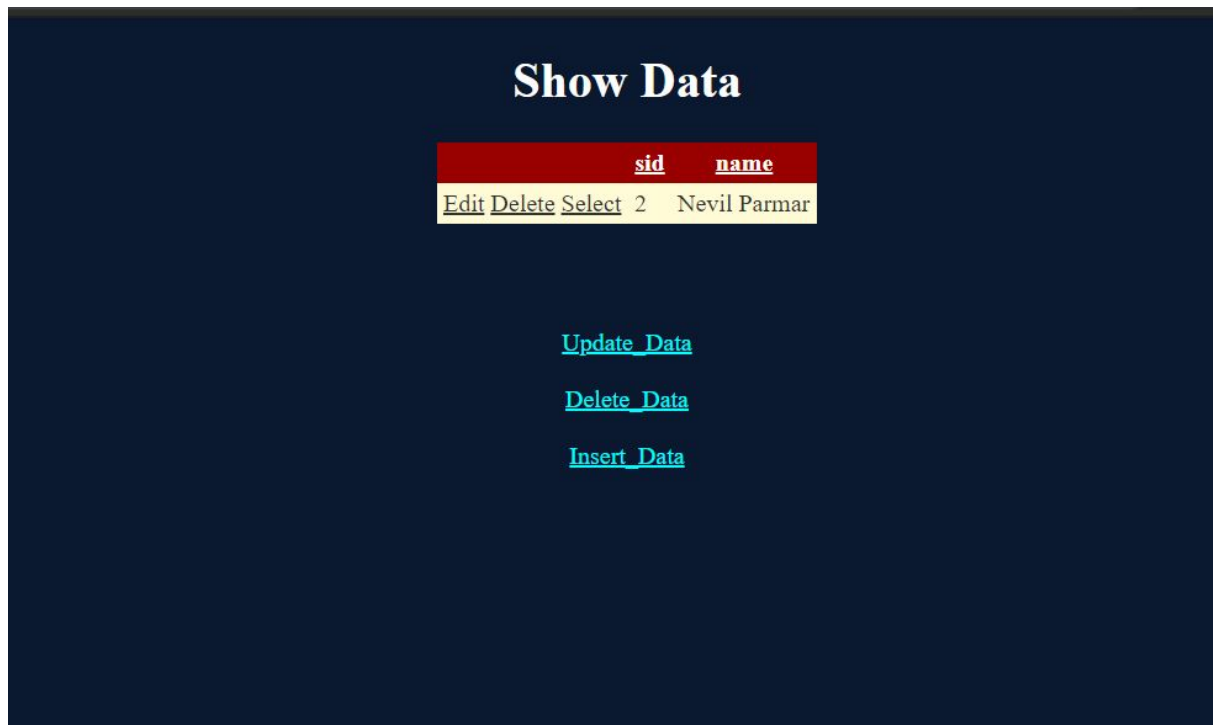
ID :

[Update_Data](#)

[Insert_Data](#)

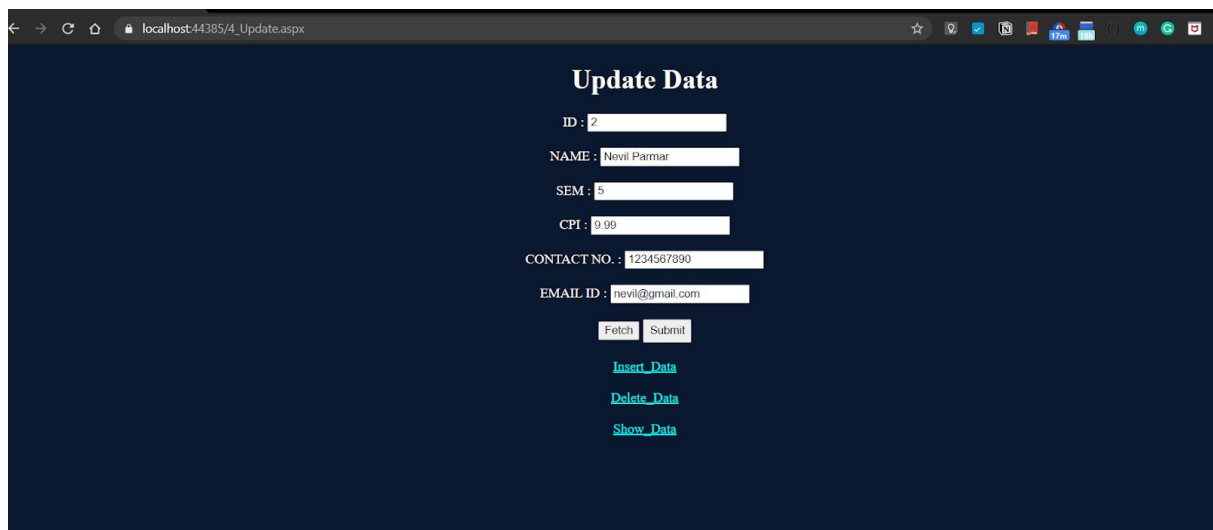
[Show_Data](#)

Show page after successful deletion of record.



Update.aspx:

Update the record.



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