

Michelle Bagnall

Screenshot for source code for project.

```
Form1.Designer.cs  Form1.cs  Form1.cs [Design]
Assignment-2Bagnall  Assignment_2Bagnall.Form1  LastFirstMiddleNam

17  InitializeComponent();
18  firstNameTextBox.Text = "";
19  middleNameTextBox.Text = "";
20  lastNameTextBox.Text = "";
21  titleTextBox.Text = "";
22
23  }
24
25  1reference
26  private void TitleFullNameButton_Click(object sender, EventArgs e)
27  {
28      nameOutputLabel.Text = titleTextBox.Text + " " + firstNameTextBox.Text + " " + middleNameTextBox.Text + " " + lastNameTextBox.Text;
29  }
30
31  1reference
32  private void FullNameButton_Click(object sender, EventArgs e)
33  {
34      nameOutputLabel.Text = firstNameTextBox.Text + " " + middleNameTextBox.Text + " " + lastNameTextBox.Text;
35  }
36
37  1reference
38  private void FirstLastNameButton_Click(object sender, EventArgs e)
39  {
40      nameOutputLabel.Text = firstNameTextBox.Text + " " + lastNameTextBox.Text;
41  }
42
43  1reference
44  private void LastNameTitleButton_Click(object sender, EventArgs e)
45  {
46      nameOutputLabel.Text = lastNameTextBox.Text + ", " + firstNameTextBox.Text + " " + middleNameTextBox.Text + ", " + titleTextBox.Text;
47  }
48
49  1reference
50  private void LastFirstMiddleNameButton_Click(object sender, EventArgs e)
51  {
52      nameOutputLabel.Text = lastNameTextBox.Text + ", " + firstNameTextBox.Text + " " + middleNameTextBox.Text;
53  }
54
55  1reference
56  private void ExitButton_Click(object sender, EventArgs e)
57  {
58      this.Close();
59  }
60
61  1reference
62  private void ClearButton_Click(object sender, EventArgs e)
63  {
64      nameOutputLabel.Text = "Your name will display here!";
65      firstNameTextBox.Text = "";
66      middleNameTextBox.Text = "";
67      lastNameTextBox.Text = "";
68  }
```

Screenshot for application output.

The screenshot shows a window titled "Name Formatter" with standard Windows window controls (minimize, maximize, close). The window contains a form with four input fields and a display area. The input fields are labeled "Enter your first name:", "Enter your middle name:", "Enter your last name:", and "Enter your preferred title:". The values entered are "Jay", "Jonah", "Jameson", and "Mr." respectively. Below these fields is a display box showing the formatted name "Mr. Jay Jonah Jameson". At the bottom, there are six buttons arranged in two rows of three. The first row contains "Show Title then Full Name" (highlighted with a blue dashed border), "Show Full Name", and "Show First and Last Name". The second row contains "Show Last, First Middle, then Title", "Show Last, First then Middle Name", and "Show Last, First Name". At the very bottom are two larger buttons: "Clear" and "Exit".

Enter your first name:	Jay	
Enter your middle name:	Jonah	
Enter your last name:	Jameson	
Enter your preferred title:	Mr.	
Mr. Jay Jonah Jameson		
Show Title then Full Name	Show Full Name	Show First and Last Name
Show Last, First Middle, then Title	Show Last, First then Middle Name	Show Last, First Name
Clear		Exit