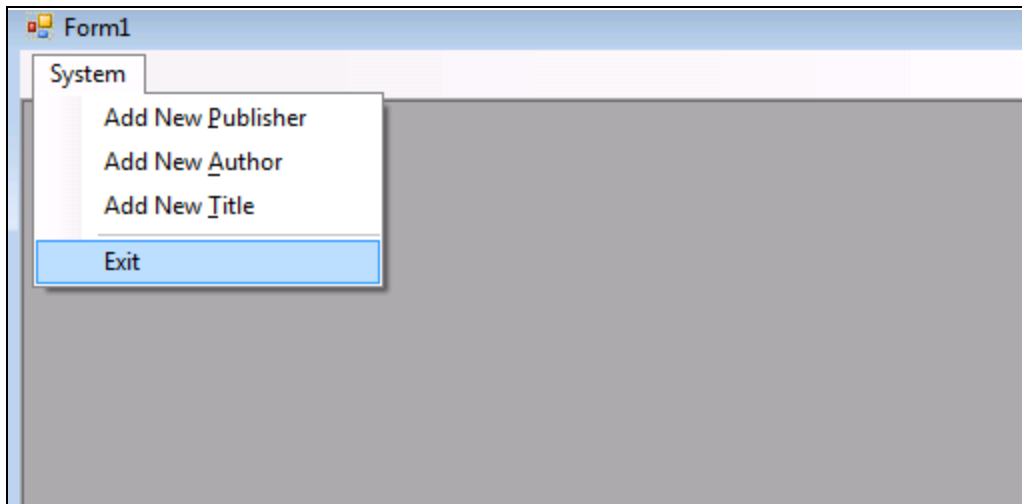


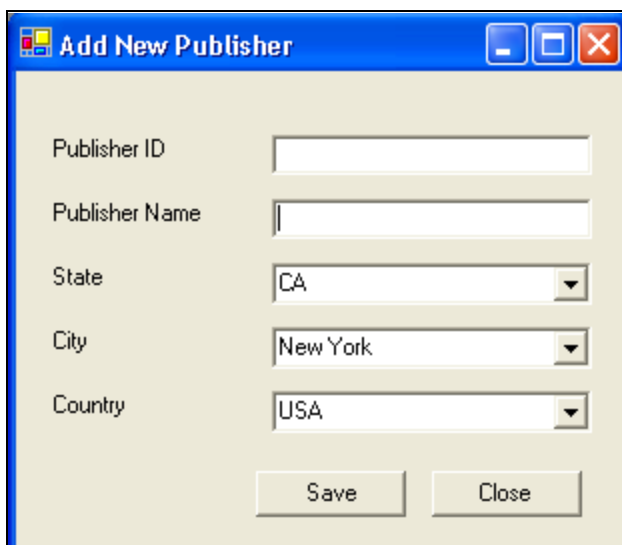
WinForms Practical Assginment

No. 05

1. Create a MDI application as the following



2. When users click on the “Add New Publisher” menu item, display the “frmAddPublisher” form as shown below:

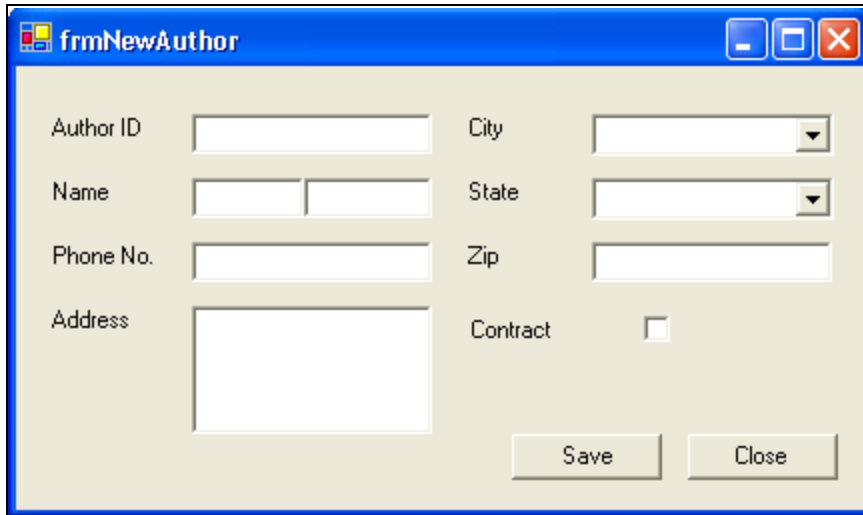


When loaded the form should display States, Cities, Countries available in the corresponding fields of table Publishers. Based on the previous forms write code to implement that feature

The publisher ID have to be unique and match with the following pattern:
99[0-9][0-9]

When the button OK is clicked the form should save publisher details into Publisher table.

3. Create another form that allows users to add new Author to table Authors. The form should be in the below format

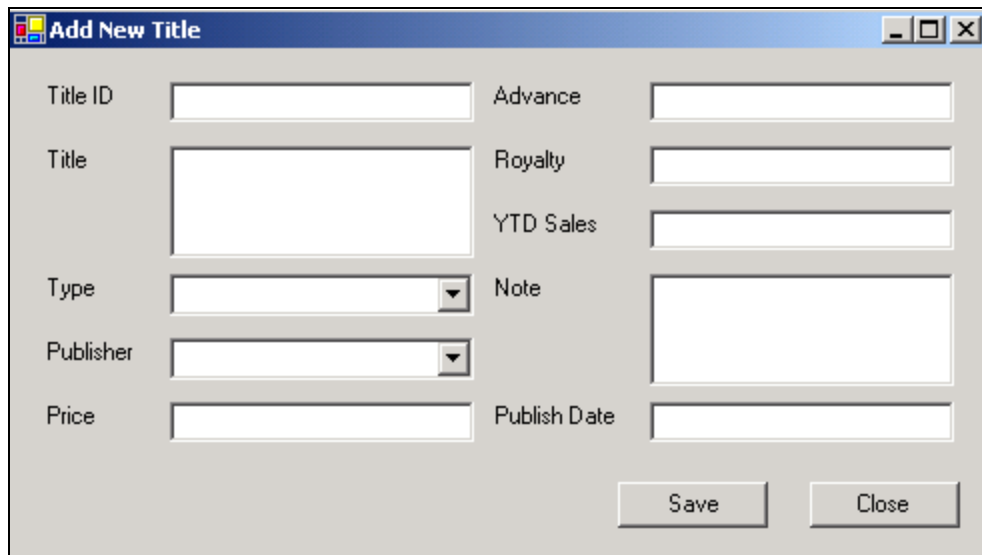


The screenshot shows a Windows-style form titled "frmNewAuthor". It has a light beige background and a blue title bar. The form contains the following fields and controls:

- Author ID: A single-line text box.
- Name: A two-line text box.
- Phone No.: A single-line text box.
- Address: A multi-line text box.
- City: A dropdown menu.
- State: A dropdown menu.
- Zip: A single-line text box.
- Contract: A checkbox.
- Save and Close buttons: Located at the bottom right of the form.

The City and State field should display the available values in table Authors. When the Contract checkbox is checked store value 1 in contract field of table Author otherwise store 0

4. Create another form that allows users to add a new Title to table Titles. The form should be in the below format



The screenshot shows a Windows-style form titled "Add New Title". It has a light gray background and a blue title bar. The form contains the following fields and controls:

- Title ID: A single-line text box.
- Title: A multi-line text box.
- Type: A dropdown menu.
- Publisher: A dropdown menu.
- Price: A single-line text box.
- Advance: A single-line text box.
- Royalty: A single-line text box.
- YTD Sales: A single-line text box.
- Note: A multi-line text box.
- Publish Date: A single-line text box.
- Save and Close buttons: Located at the bottom right of the form.

The Type field should display available values of Type field in table Titles. The publisher combobox should display all Publisher name in table Publishers and maintain Publisher ID