

## Editing and Deleting *Karate* Members

Modify Karate Members app to allow to add, edit, and delete members.

Create a form that allows to add a new member. User enters information into text boxes and presses a button to add the member.

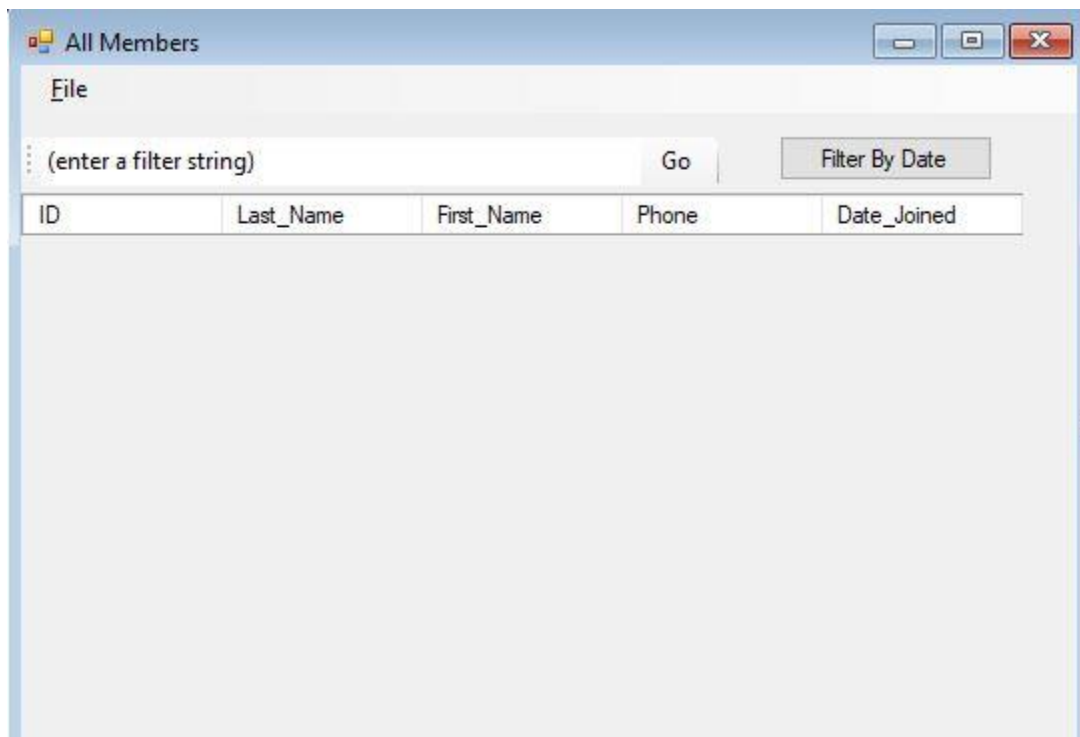
Enable Editing and Deleting members directly from DataGridView. The DataGridView that displays all members in the *Karate School Manager* application should have options checked that let the user edit and delete members. Your task is to enable those operations and find a way to write the changes to the underlying database. Use a menu strip instead of a button to perform the update/deletion.

*Hint:* Call the TableAdapter's Update method.

Add a form that allows user to search for members by name. User can enter a partial string and the app will find all names that contain that string.

Add a button to AllMembers form that opens the FilterByDate form

The form will allow to update and delete members straight from the GridView



The screenshot shows a Windows application window titled "All Members". It features a menu bar with "File". Below the menu bar is a search area with a text box containing "(enter a filter string)", a "Go" button, and a "Filter By Date" button. Below this is a table with the following columns: ID, Last\_Name, First\_Name, Phone, and Date\_Joined. The table is currently empty.

ID	Last_Name	First_Name	Phone	Date_Joined
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**Add Member**

ID:

Last Name:

First Name:

Phone:

Date Joined:

**Find By Name**

Name:

**Karate Member Dates**

Select a date:

View members who joined... ☒ Before this date ☐ On or after this date

Last_Name	First_Name	Phone	Date_Joined
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