



Programming I | ITS2105 S01
Faculty: Anastasia Rashtchian

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Week 5: Week 5 - W5 Assignment 2

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DROPBOX DELIVERY REQUIRED

Please use the appropriate basket in the Dropbox area to deliver materials required for this assignment.

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Assignment 2: Application Using Database Tools and Interactive Forms

Create an application in which a user can enter a phone book entry, including the following elements:

1. First Name, Last Name, Phone Number, e-mail address (add additional elements as desired)
2. Include a search criteria based on last name or any of the elements created for your phone book entries in order to retrieve the information requested.

You may use MS Access as your database to store and retrieve from the data of your phone book entries.

Be sure to include a write-up with your assignment describing the difference of procedural code versus the use of procedural programming conceptually as used in various program languages.

Save the project as DatabaseTools.cs.

Embed the program in a Microsoft Word document.

Cite any sources in APA format on a separate page.

Name your document **SU_ITS2105_W5_A2_LastName_FirstInitial.doc**.

Assignment 2 Grading Criteria

**Maximum
Points**



"Week 5
Assignment 2"

Faculty Rashtchian_

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Hello All,

For this assignment, you will create a C# form that will connect to an Access database. You would create an Access database with phone entry information. Your C# form will display the information. You do not need to create the search form. It is optional.

Here is information on how to create an Access Address Book Database

Creating an Access 2010 Address Book Database

<http://www.instructables.com/id/Creating-an-Address-Book-with-Microsoft-Access/>

Here is information on how to display information from an Access database into a C# Form.

[https://msdn.microsoft.com/en-us/library/ms171892\(v=vs.110\).aspx](https://msdn.microsoft.com/en-us/library/ms171892(v=vs.110).aspx)