

# CSCI 3328 Object Oriented Programming in C#

## Assignment #3

Instructor: Dr. Xiang Lian  
Due Date: See the course Web page

Write a program to find number of thousands, hundreds, tens and ones in a given integer. The results should be displayed in label boxes. Add an exit button and save button. Exit button should exit out of the program and the “Save” button should write the results to a file. The contents of the file are displayed in the screen capture shown below.

Please submit:

1. Source code, and
2. The screen captures (program runs, directory listing showing file created, and a print out of the file that was created as shown in the Appendix)

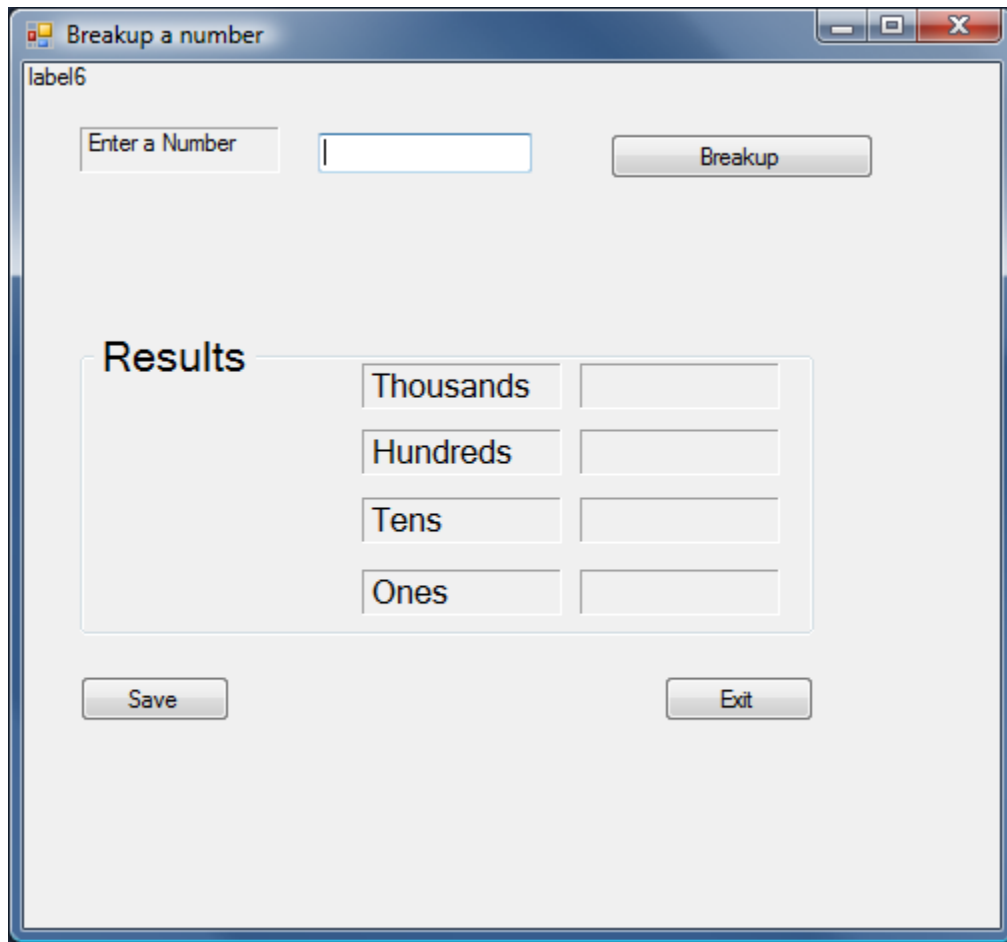
Please submit all files in a compressed \*.zip file.

- Your program should begin with a comment section that would include the following:

PROGRAMMERS NAME: \_\_\_\_\_  
STUDENT ID: \_\_\_\_\_  
CLASS: \_\_\_\_\_ ASSIGNMENT #: \_\_\_\_\_  
DATE DUE: \_\_\_\_\_ DATE TURNED IN: \_\_\_\_\_

- Upload the \*.zip file you created to the Blackboard. The subject of the submission must include the following information:  
[CSCI 3328] [Assignment #] [Your Name Here] [Your Student ID Here]

## Appendix: Examples of Screen Captures



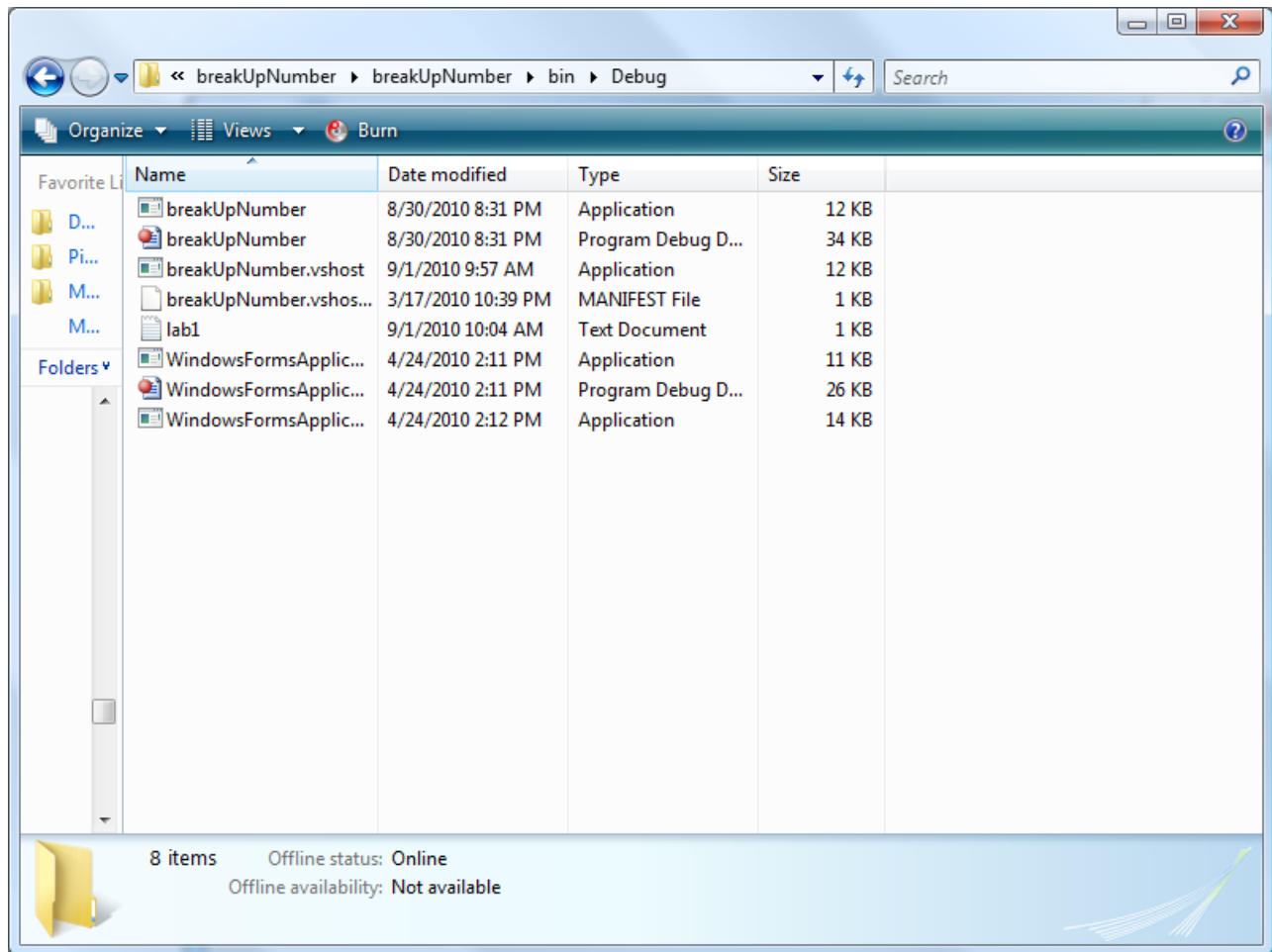
Breakup a number

label6

Enter a Number

**Results**

Thousands	<input type="text" value="7"/>
Hundreds	<input type="text" value="8"/>
Tens	<input type="text" value="9"/>
Ones	<input type="text" value="3"/>



See lab1 with the date of 9/1/2010

