

Assignment 5

Seasons from Month and Day

The year is divided into four seasons: spring, summer, fall and winter. While the exact dates that the seasons change vary a little bit from year to year because of the way that the calendar is constructed, we will use the following dates for this exercise:

| Season | First Day |
|--------|--------------|
| Spring | March 20 |
| Summer | June 21 |
| Fall | September 22 |
| Winter | December 21 |

Create a program that reads a month and day from the user. The user will enter the name of the month as a string, followed by the day within the month as an integer. Then your program should display the season associated with the date that was entered.

Example Input:

Please enter a date: July 10

Expected output:

Summer

Note: the date string will be inputted as one string (**Month date**). Your program should not expect the month on one line and the date on another line.

Submission Instructions:

1. Create a folder named python_assignment_5
2. Inside that folder add your .py file and a **PDF** with screenshots of your assignment
 - a. The PDF should contain screenshots of your code and sample output
3. Submit the python_assignment_5 folder to the Assignment 5 dropbox on week 9 in moodle
4. You **do not** need to prefix your variables with your student number