**Title**: Days in a Month **Author:** Vitaliy Shydlonok

Date: October 15

Course & Section: CSC 109-101W

**Description**: Prompts for the name of a month. Determines how many days are in that month. Then displays the number of days in that month.

# **Initial Algorithm:**

- 1. Get the month
- 2. Determine how many days are in that month
- 3. Display the number or days

### **Data Requirements:**

## Input:

Month

#### **Output:**

Days

Additional Data: None

Formulas: None

# **Refined Algorithm:**

- 1. Input Month
- 2. IF Month is "February" THEN
  - Days = 28
- 3. ELSE IF Month is "April" OR Month is "June" OR Month is "September" OR Month is "November" THEN
  - Days = 30
- 4. ELSE
  - Days = 31
- 5. END IF
- 6. Output Days