

**COP-2800: Java Programming**

**Assignment 3-11**

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# Document Version Control

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| 0.1 | 2023 NOV 23 | Lleyton Fischer | First Draft |

# Technical Specifications

## Purpose of Technical Implementation

Use an array, functions, and a switch statement to find the length of any given month of a year.

## Psuedocode

month = input("Month")

year = input("Year")

Months = [jan, feb... dec]

days = **switch** month:

11, 4, 6, 9 => 30

2 **if** leapyear(2) => 29

2 => 28

**default** => 31

print("$Months[month] had $days")

## Screenshot of working code

