Universidad Rafael Landívar Intro a la programación Diego López— 1069322 José A. Palacios---1129522

Reto 1

<u>Código</u>

```
using System;
public class Twelve_Days_of_Christmas
{
  public static void Main()
  {
string[] days = new string[12]
{
        "first",
        "second",
        "third",
        "fourth",
        "fifth",
        "sixth",
        "seventh",
        "eighth",
        "ninth",
        "tenth",
        "eleventh",
        "twelve"
     };
```

```
string[] gifts = new string[12] {
       "A partridge in a pear tree",
       "Two turtle doves",
       "Three french hens",
       "Four calling birds",
       "Five golden rings",
       "Six geese a-laying",
       "Seven swans a-swimming",
       "Eight maids a-milking",
       "Nine ladies dancing",
       "Ten lords a-leaping",
       "Eleven pipers piping",
       "Twelve drummers drumming"
     };
     for (int i = 0; i < 12; i++) {
       Console.WriteLine("On the " + days[i] + " day of Christmas, my true
love gave to me");
       int j = i + 1;
       while (j-->0)
          Console.WriteLine(gifts[j]);
       Console.WriteLine();
```

```
if ( i == 0 )
     gifts[0] = "And a partridge in a pear tree";
}
```

```
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                                                                                                                                                                                                                                                         (7) Facebook
           On the first day of Christmas, my true love gave to me A partridge in a pear tree \,
           On the second day of Christmas, my true love gave to me Two turtle doves \mbox{\sc And} a partridge in a pear tree
           On the third day of Christmas, my true love gave to me
Three french hens
Two turtle doves
And a partridge in a pear tree
           On the fourth day of Christmas, my true love gave to me
Four calling birds
Three french hens
Two turtle doves
And a partridge in a pear tree
            On the fifth day of Christmas, my true love gave to me
           on the fitth ady of thristmas, if
five golden rings
Four calling birds
Three french hens
Two turtle doves
And a partridge in a pear tree
           On the sixth day of Christmas, my true love gave to me
Six geese a-laying
Five golden rings
Four calling birds
Three french hens
Two turtle doves
And a partridge in a pear tree
           On the seventh day of Christmas, my true love gave to me
Seven swans a-swimming
Six geese a-laying
Five golden rings
Four calling birds
```