Challenge 7: Lists of Even and Odd Numbers

In this challenge, you are required to create a list containing even and odd numbers.

WE'LL COVER THE FOLLOWING ^

- Problem Statement
 - Input
 - Output
- Coding Exercise

Problem Statement

Given a ListofEvenOdds() function, create a list comprehension with all the even numbers from 0 to 20, and another one with all the odd numbers.

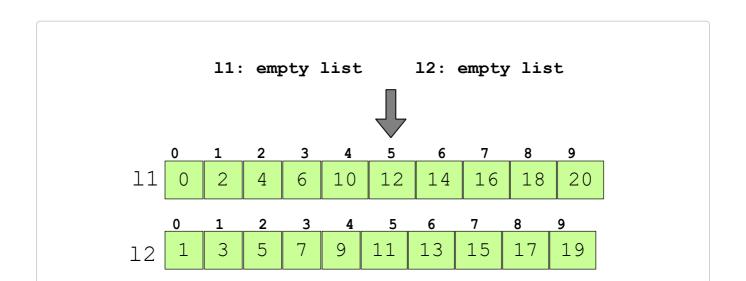
Input

Two empty lists

Output

List 1 with even numbers

List 2 with odd numbers



Coding Exercise

You have been given some starter code and a return statement that allows you to return the lists you create.

Suggestion: More about list comprehensions can be found at Python Documentation on List Comprehension.



Let's move on to the next lesson for a detailed solution review.