## **Exercise: Is Circular Linked List**

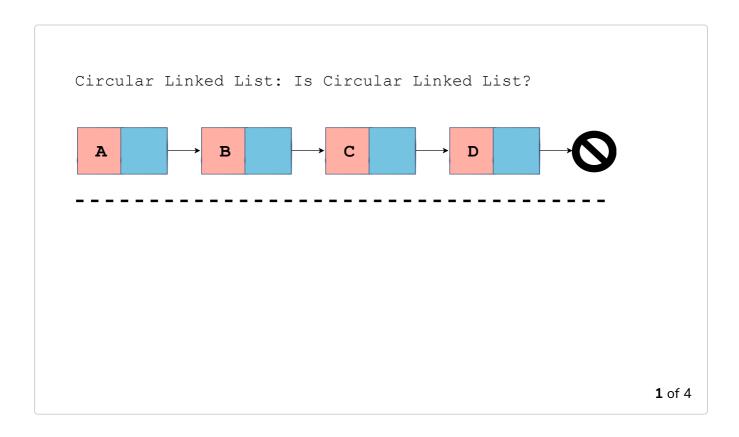
Challenge yourself with an exercise in which you'll have to determine whether a given linked list is circular or not.

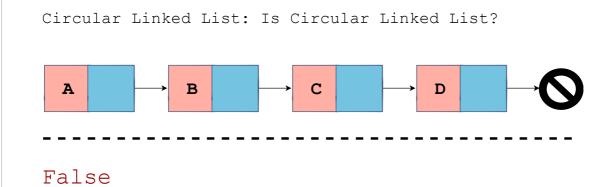
## WE'LL COVER THE FOLLOWING ^

- Problem
- Coding Time!

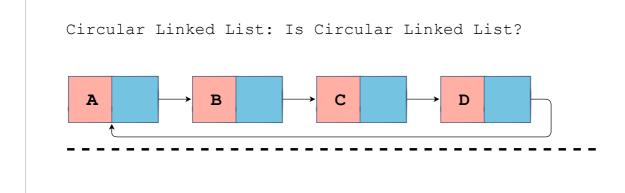
## Problem #

In this exercise, you are required to determine whether a given linked list is a circular linked list or not. Your solution should return True or False to indicate if the linked list that was passed in to the method is circular or not.

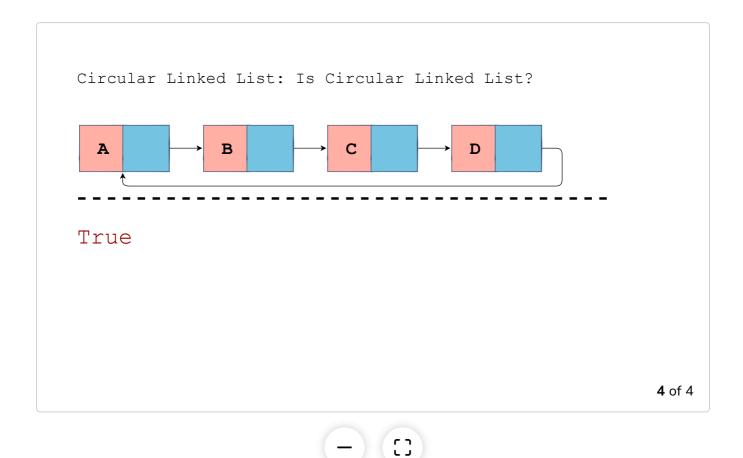




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## Coding Time! #

In the code below, the <code>is\_circular\_linked\_list</code> is a class method of the <code>CircularLinkedList</code> class. You cannot see the rest of the code as it is hidden. As <code>is\_circular\_linked\_list</code> is a class method, please make sure that you don't change the indentation of the code provided to you. You are required to write your solution under the method prototype.

For this exercise, you are required to return either True or False based on whether input\_list is circular or not. In the test cases, the ellipses (...) are used to depict circular linked lists which means that they represent that the next node in the linked list is the head node.

Good luck!

