

# Reverse a linked list

## Problem Statement

This challenge is part of a tutorial track by [MyCodeSchool](#) and is accompanied by a video lesson.

You're given the pointer to the head node of a linked list. Change the `next` pointers of the nodes so that their order is reversed. The head pointer given may be null meaning that the initial list is empty.

## Input Format

You have to complete the `Node* Reverse(Node* head)` method which takes one argument - the head of the linked list. You should NOT read any input from stdin/console.

## Output Format

Change the `next` pointers of the nodes that their order is reversed and `return` the head of the reversed linked list. Do NOT print anything to stdout/console.

## Sample Input

```
NULL
2 --> 3 --> NULL
```

## Sample Output

```
NULL
3 --> 2 --> NULL
```

## Explanation

1. Empty list remains empty
2. List is reversed from 2,3 to 3,2

## Video lesson