Assignment 1 - Brute Force and Recursion

## Instructions

1. Please follow the instructions to complete the coding tasks
2. For submission, please submit it to TalentLabs learning platform.

## Part 0 Downloading the Code Package

Firstly, please download the assignment code package from Google Drive and unzip it. Open the whole folder in VS Code.

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## Part 1 Coding a brute force search algorithm

### In this part, you are going to try coding a brute force algorithm for searching a target in an array.

Open exercise-1.js file and please finish the find function according to the specification in the file. We have prepared some test cases for you to test your functions.

## Part 2 Coding a factorial function using recursion technique

### In this part, you are going to try implementing a factorial function using a **recursion algorithm**. Make sure that you are using the recursion technique instead of a simple for loop.

Open exercise-2.js file and please finish the find function according to the specification in the file. We have prepared some test cases for you to test your functions.