## Soal

## 1. logic

A. Two Sums Given an array of integers nums and an integer target, return indices of the two numbers such that they add up to target. You may assume that each input would have exactly one solution, and you may not use the same element twice. You can return the answer in any order.

Example 1: Input: nums = [2,7,11,15], target = 13 Output: [0,2] Output: Because nums[0] + nums[2] == 13, we return [0,2].

Example 2: Input: nums = [3,2,4], target = 6 Output: [1,2] Example 3: Input: nums = [3,3], target = 6 Output: [0,1]

## 2. Budget Application

We need to have a web app that can help us track our income, expenses and the balance, and all the data is stored / fetched via REST API to backend server.

## Point to review:

- 1. You have to create backend server for REST API endpoint
- 2. You have to make a responsive site for the frontend
- 3. Make a nice UI using CSS build by yourself (would be nice to have pre-processor SASS / LESS), without any framework like bootstrap etc
- 4. Javascript fundamental, Please show us what you got about javascript
- 5. No jquery
- 6. Write a clean and scalable code is nice to hav

Jawaban soal tes mcPayment ferdyfian yohan aziizul fullstack

1. Logic

Link github =>

https://github.com/ferdy123-cyber/logic-test-mcpayment

2. Budget Application

Link github =>

FrontEnd: https://github.com/ferdy123-cyber/front-end-app-mvc-payment

BackEnd: https://github.com/ferdy123-cyber/my-app-asessment