Marwadi University	Marwadi University Faculty of Technology Department of Information and Communication Technology	
Sem: 5	Name : Pushti Depani	
Day: 69	Date: 25/12/2022	Enrollment No: 92000133018

# **CP Club 365Days Challenge**

**Programming language** – Any language

## **Problem Statement**

https://www.interviewbit.com/problems/find-variance/

#### Your Code:

```
class Solution:
    # @param A : list of integers
    # @return a strings
    def solve(self, A):
        b = len(A)
        ans = sum(A) / b
        squa = [(x - ans) ** 2 for x in A]
        var = sum(squa) / b
        return var
    print(solve)
```

## **Output (Screen Shot):**



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Compiling your Code...
> Success!
Final Verdict
> Correct Answer

#### **Understanding about problem:**

Note: If you can't understand the problem, feel free to contact us and we'll help you. Please don't copy and paste from anywhere.

### **ALL THE BEST**

Team CP Club