## DailyFlash 26

Please Take all the Inputs from user Submit the codes before 12 Am Use gitlab to PUSH codes

C2w gitlab account: c2w.extras

Add this as maintainer in your project repo

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Program 1: Write a Program to check whether the entered number is a Strong Number or Not.

{Note: A number can be termed as a strong number; if the sum of factorials of each digit from that number is equal to that number, itself. e.g. 145 is a Strong Number since 1 + 24 + 120 = 145.}

Input: 145

Output: 145 is a Strong Number.

Program 2: Write a Program to Convert entered Hexadecimal Number to Decimal Number.

Input: Decimal Number: 25
Output: Decimal Number: 37

Program 3: Write a Program that accepts an integer value from the user and prints the sum of all digits from that number.

Input: 15895

Output: The sum digits from numbers 15895 is 28

Program 4: Write a Program to Print following Pattern.

A3 B3 A4 C3 B4 A5 D3 C4 B5 A6

Program 5: Write a Program that takes a number as input from user and prints the counts the occurrence of Odd Digits & Even Digits from it Input: 123458

## Output:

The number 123458 Contains 3 Odd Digits & 3 Even Digits.