

Day 23 coding Statement : Write a program to Replace all 0's with 1 in a given integer

Description: Get a number as input from the user and find the zeros present in that number.

Then convert the zeros into one and then print it.

Input: 310020

Output: 311121

CODE

```
num = int(input("Enter Number: "))
num2 = 0
if num == 0:
    num2 = 1
while num != 0:
    rem = num % 10
    if rem == 0:
        rem = 1
    num = num // 10
    num2 = (num2*10)+rem

rev = 0
while num2 != 0:
    rem = num2 % 10
    num2 = num2 // 10
    rev = (rev*10)+rem
print(rev)
```

OUTPUT:

```
Enter Number: 0
1
Process finished with exit code 0
```

```
Enter Number: 310020
311121
Process finished with exit code 0
```