

```
In [ ]: # defination to handle string input as integers
```

```
In [2]: def int_validate(user_bal):  
        while True:  
            if user_bal.isnumeric() == True:  
                user_bal = int(user_bal)  
                print("balance ",user_bal)  
                return user_bal  
                break  
            else:  
                print('Sorry ! Only integers Accepted')
```

```
In [6]: a = "1111"  
        b = int_validate(a)  
  
        balance  1111
```

```
In [7]: b
```

```
Out[7]: 1111
```

```
In [9]: c = int_validate(a)  
  
        balance  1111
```

```
In [10]: c
```

```
Out[10]: 1111
```

```
In [ ]:
```

```
In [11]: # Different ways to handle integers as input
```

isnumeric()

Note: This method of checking if the string is an integer in Python will not work in negative numbers.

```
In [13]: # using : isnumeric()  
  
a = "1234"  
print(a.isnumeric())
```

True

In [15]: *# checking whether the string is an integer using error handling*

```
flag = True
a = input("enter the number : ")

try:
    int(a)
except ValueError:
    flag = False

if flag:
    print("the string is an integer")
else:
    print("the string is not an integer")
```

```
enter the number : gfdgdf
the string is not an integer
```

In []: