

## Dynamic Typing

Python

plus.py

```
def plus(num1, num2):  
    return num1 + num2  
  
print(plus("3", "39"))  
  
# Output "339"
```

## Static Typing

Python + mypy

plus2.py

```
def plus(num1: int, num2: int) → int:  
    return num1 + num2  
  
print(plus("3", "39"))  
  
# Error Arg 1 to plus has type str; expected int  
# Error Arg 2 to plus has type str; expected int
```