

## Match Case Statements

### Match case statements

To implement switch case like characteristics very similar to if else functionality. We use match case in python.

Example

```
x=int(input("Enter the value of x :"))
match x:
    case 0:
        print("The value of x is Zero")
    case 1:
        print("The value of x is 1")
    case 4:
        print("The value of x is 4")
    case _:    #this is default statement
        print(x)
```

### Source Code

```
x=int(input("Enter the value of x :"))
match x:
    case 0:
        print("The value of x is Zero")
    case 1:
        print("The value of x is 1")
    case 4:
        print("The value of x is 4")
    case _ if x!=90:
        print(x,"not 90")
    case _ if x!=80:
        print(x,"is not 30")
    case _:    #this is default statement
        print(x)
```

Thank You

