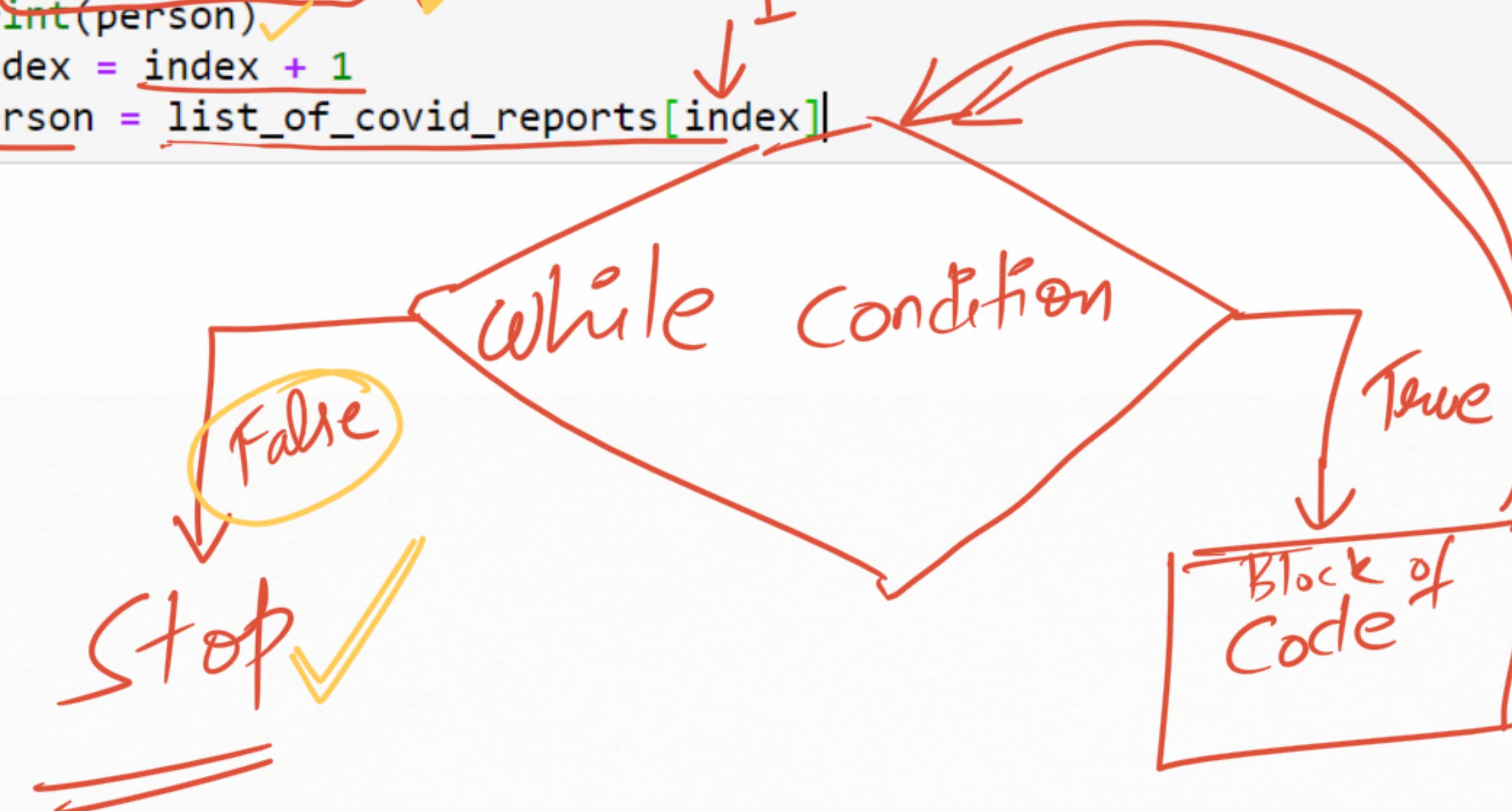


```
: list_of_covid_reports = ['covid-', 'covid-', covid-, 'covid-', 'covid+', 'covid-', 'covid-']  
index = 0  
person = list_of_covid_reports[index]  
while person != 'covid+':  
    print(person)  
    index = index + 1  
    person = list_of_covid_reports[index]
```

Nothing will happen to these

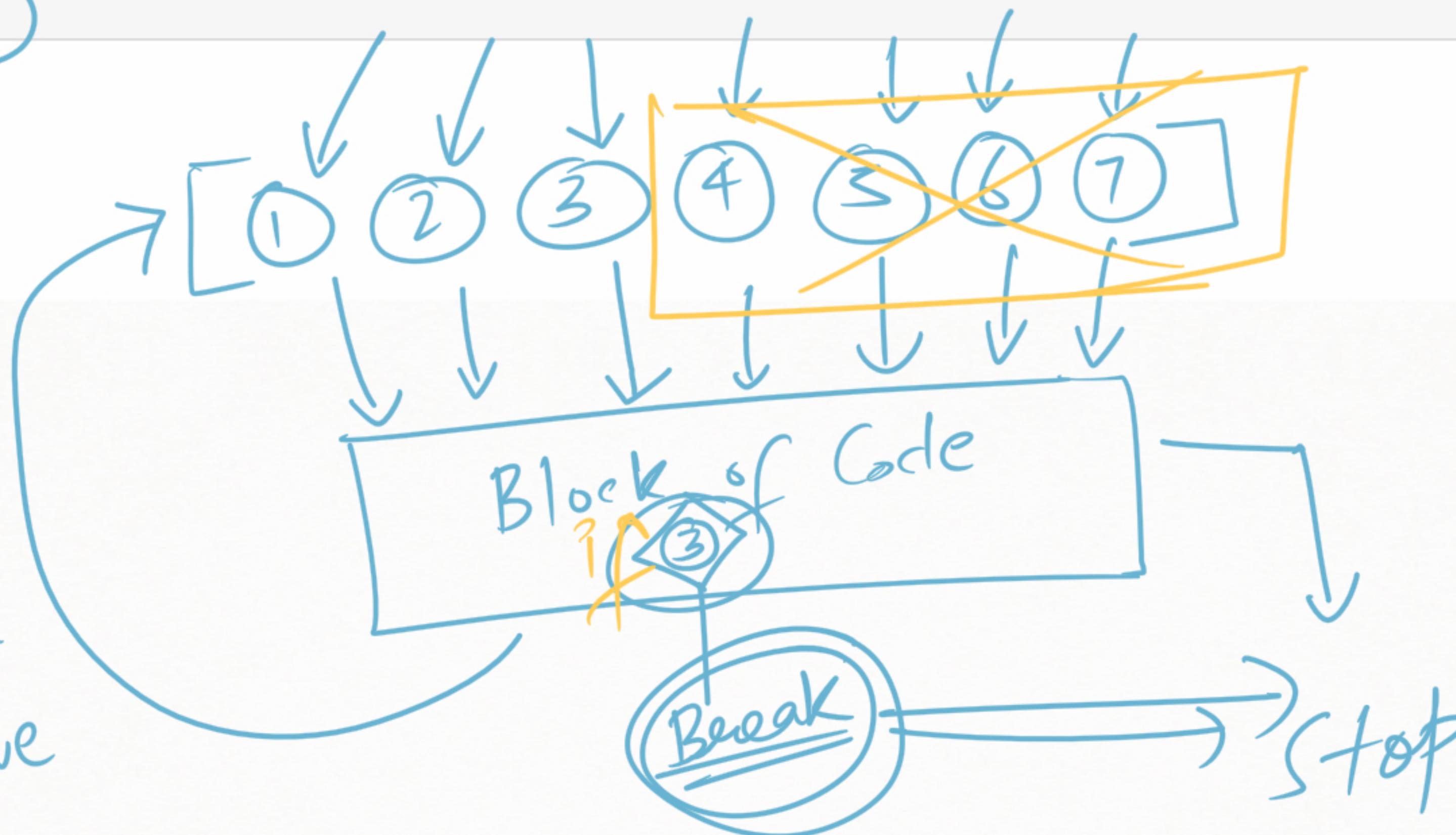
✓ covid-  
✓ covid-  
✓ covid-  
✓ covid-



```
: list_of_covid_reports = ['covid-', 'covid-', 'covid-', 'covid-', 'covid+', 'covid-', 'covid-']
  for person in list_of_covid_reports:
    print(person)
    if person == 'covid+':
      break
```

covid-  
covid-  
covid-  
covid-  
covid+

Pick up  
the  
next  
value

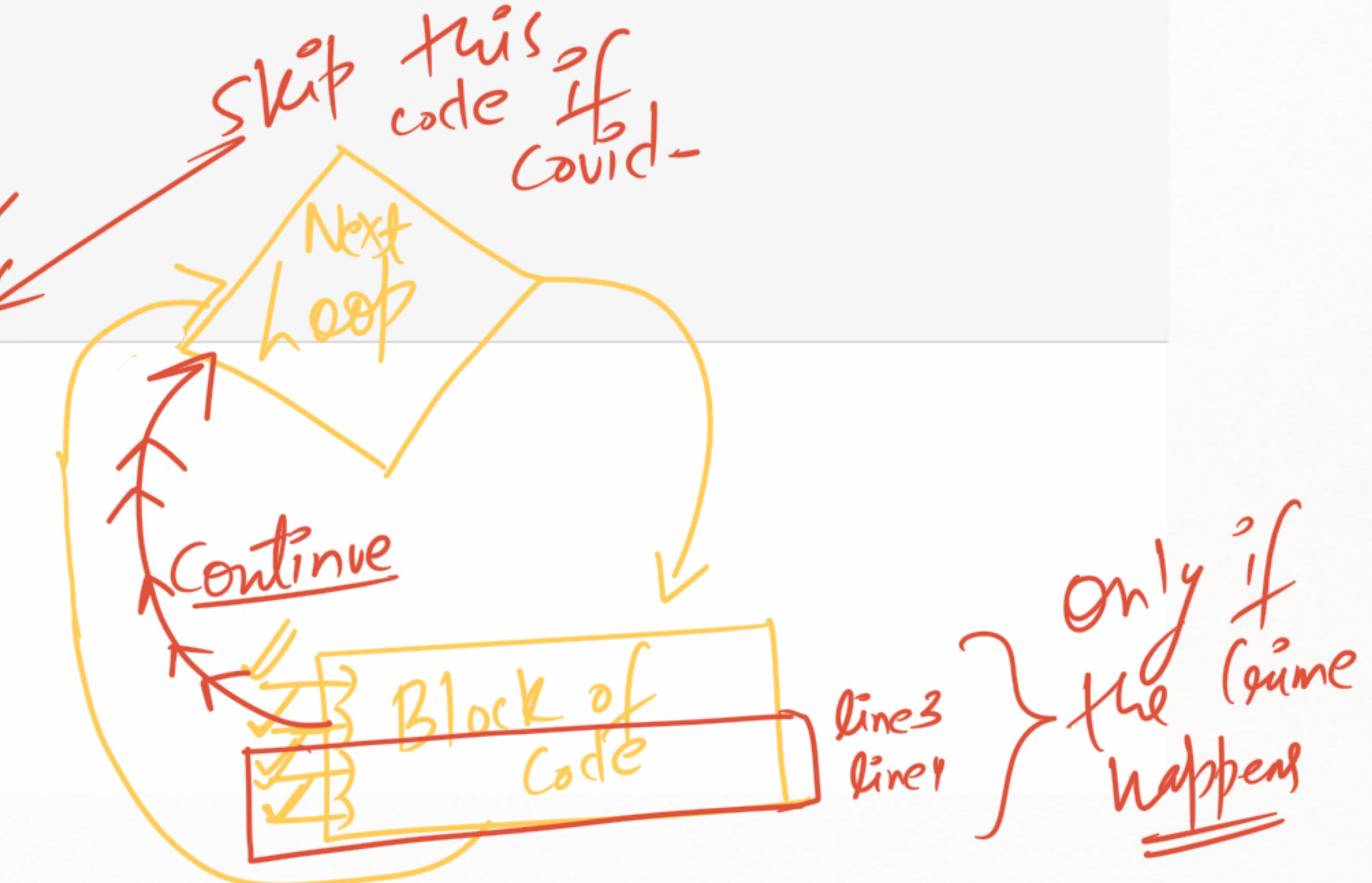


## continue

```
list_of_covid_reports = ['covid-','covid-','covid-','covid-','covid+','covid-','covid-']  
for person in list_of_covid_reports:  
    print(person)  
    if person == 'covid-':  
        continue  
    else:  
        print('Found a covid+ case')  
        print('We are in DANGER')
```

only if  
the same happens  
covid-  
covid-  
covid-  
covid-  
covid-  
covid+  
Found a covid+ case  
We are in DANGER

continue => Next to the  
Skip next of  
Code



for  $x$  in [2, 2, 2, 2, 4]:

```
if  $x == 2$ :  
    continue  
    print("Happy")  
    print("Coding")
```

Skipping  
these lines  
when  
 $x == 2$

Continue means  
you want to  
skip out of the  
lines.

Happy  
Coding

for  $x$  in

[2, 2, 2, 4]:

I don't know what  
should be done when  
 $x = 2$ . So Nothing  
inside this if condition  
and we move to  
the next line.

```
if  $x == 2$ :  
    pass  
    print("Happy")  
    print("Coding")
```

