

```
x = [1,2] ✓  
y = [1,2] ✓
```

```
print(x == y)
```

True

```
print(x is y)
```

False

```
print(id(x))
```

16841544

```
print(id(y))
```

16840264

print(? id(x) == id(y))
False

Frames

Global frame

x
y

Objects

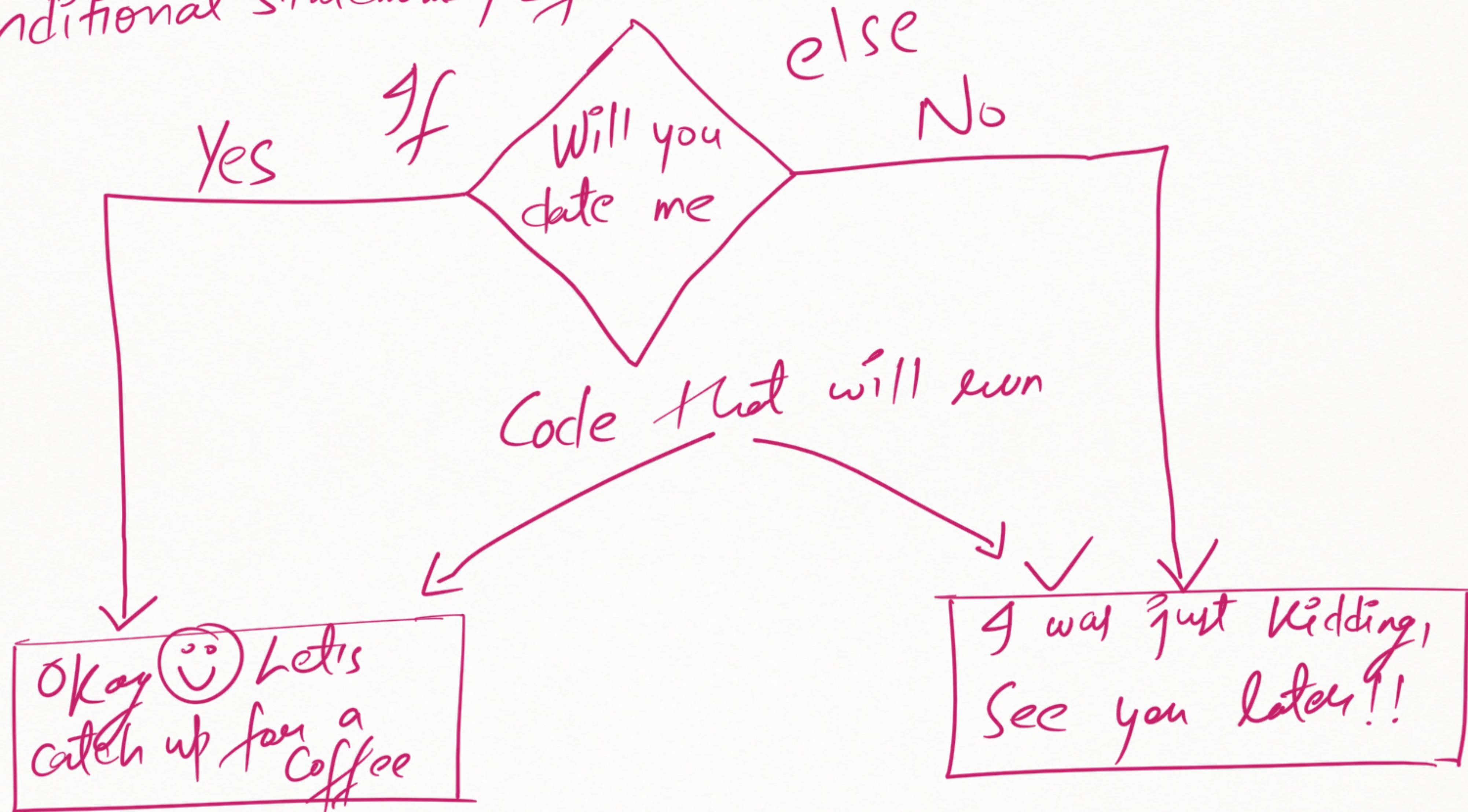
int
1

int
2

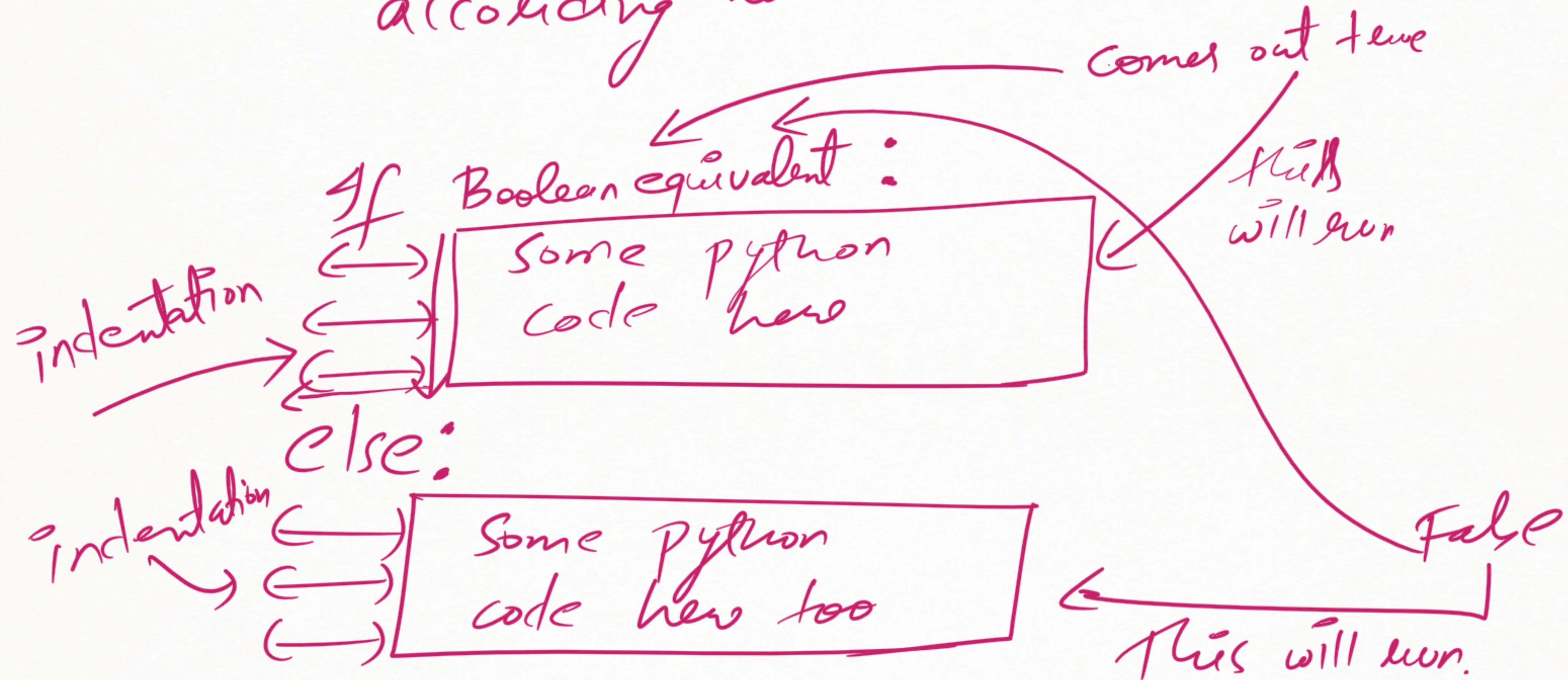
list
0 1
16841544

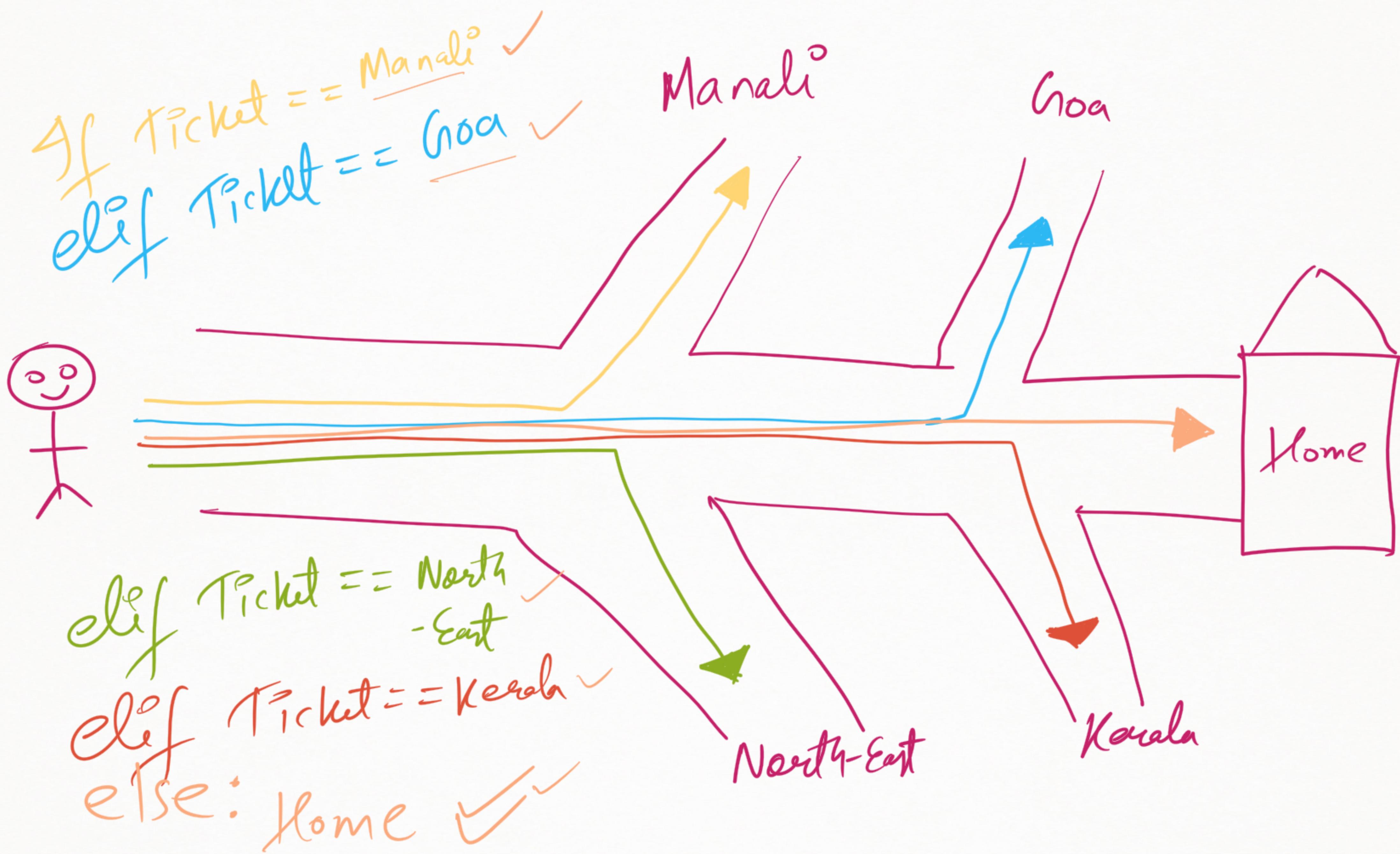
list
0 1
16840264

Conditional Statements / If-else



SYNTAX: How a piece of code is written according to rules.





if "manali" in Tickets

if "goa" in Tickets



loops



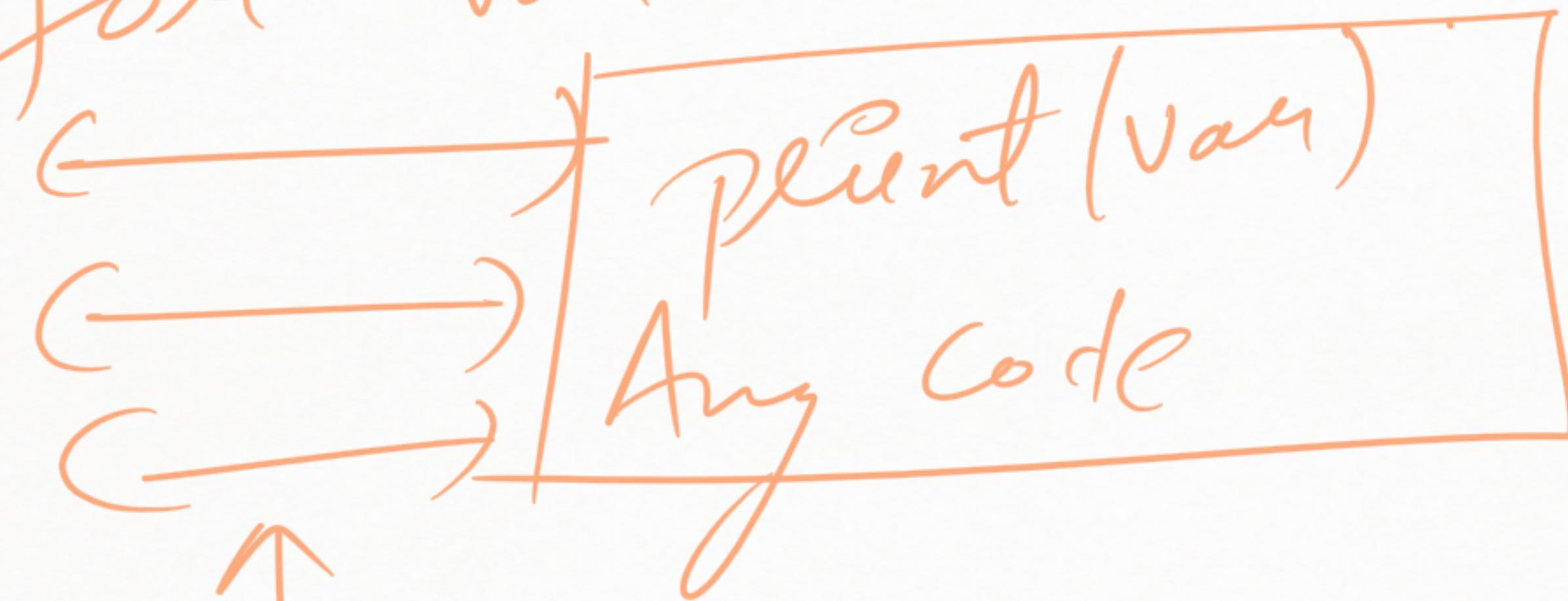
Received Payment of Rs 10

When So many people are Paying
simultaneously?

Queue = [10, 500, 50, 60]

On an iterable

for var in iterable-name:



↑
indentation