

## Nested If else

```
x = ['apple', 'mango', 'banana']
```

```
if 'apple' in x:
```

```
    print('apple is here, lets see if mango is here too.')
```

```
    if 'mango' in x:
```

```
        print('mango is also here!!!')
```

```
    else:
```

```
        print('mango is not here!!!')
```

```
else:
```

```
    print('apple is not here!!!')
```

```
apple is here, lets see if mango is here too. ✓
```

```
mango is also here!! ✓
```

True Then will run

True

if "apple" in x is False



# Loops

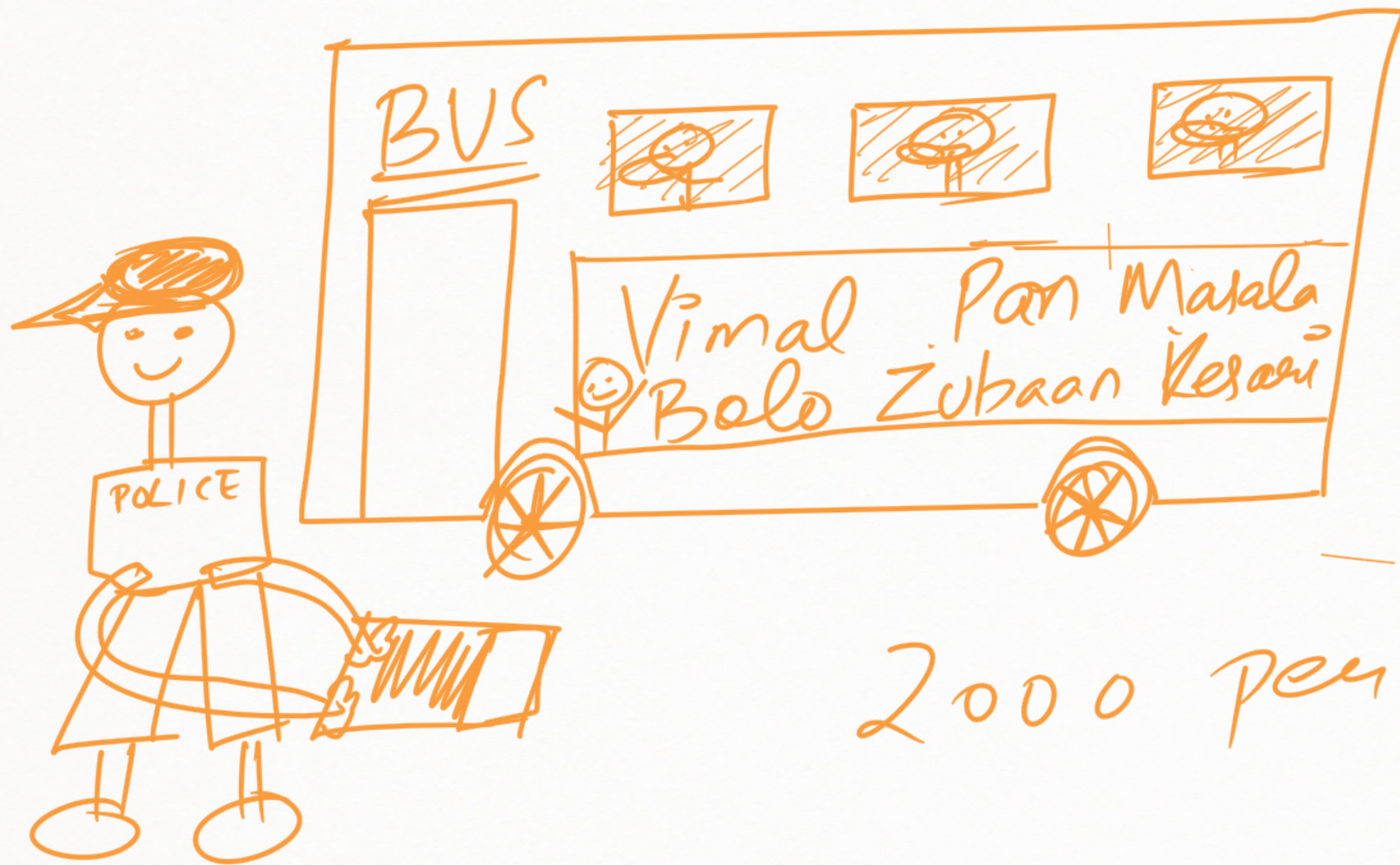


Received payment  
of Rs 10

# When so many people are  
paying simultaneously.  
queue = [10, 500, 50, 60]



# Delhi?



Check whether  
everybody have  
worn mask  
in Bus.  
2000 per person not  
wearing mask.