

```
In [1]: lambda_func = lambda x: True if x**2 >= 10 else False
lambda_func(3) # Returns False
lambda_func(4) # Returns True
```

Out[1]: True

```
In [2]: Day = ['Mon', 'Tue', 'Wed',]
Time= ['2pm', '10am', '11am']
# Create an empty dict
dictA = {}
# Use for loop
for (key, value) in zip(Day, Time):
    dictA[key] = value
print("Dictionary using for loop:\n",dictA)
```

Dictionary using for loop:  
{'Mon': '2pm', 'Tue': '10am', 'Wed': '11am'}

```
In [3]: listA = [12, 4, 25, 12,4,9]
genrtr = (var for var in listA if var % 2 == 0)
print("Values using generator comprehensions:\n")
for x in genrtr:
    print(x, end=',')
```

Values using generator comprehensions:

12,4,12,4,

In [ ]: