

```
In [1]: #Soal 1

list_val = [100, 200, 300, 400, 500]

def total(list_val):
    total = 0

    for val in list_val:
        total += val

    return total

total(list_val)
```

Out[1]: 1500

```
In [2]: #Soal 2

values = [100, 200, 1000, 300, 400, 500]

def maxValue(list_val):
    max_value = 0

    for val in list_val:
        if val > max_value:
            max_value = val

    return max_value

maxValue(values)
```

Out[2]: 1000

In [3]: *#Soal 3*

```
values_a = [100, 200, 300, 400, 500]
values_b = [100, 200, 300, 400, 500, 600]

def jumlahDualist(list_a, list_b):
    total = 0

    for val in list_a:
        total += val

    for val in list_b:
        total += val

    return total

jumlahDualist(values_a, values_b)
```

Out[3]: 3600

In []: