

In [2]:

```
'''Small anonymous functions can be created  
with the lambda keyword. This function returns  
the sum of its two arguments: lambda a, b: a+b.  
Lambda functions can be used wherever  
function objects are required. They are  
syntactically restricted to a single expression.'''
```

```
def make_incrementor(n):  
    return lambda x: x + n
```

```
f = make_incrementor(42)  
f(3)
```

Out[2]:

45