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11/26/2024

7.1 Assignment

city_functions.py initial results:

```
PS C:\csd\csd-325\module-7> c:; cd 'c:\csd\csd-325\module-7'; & 'c:\Users\Rache  
ndled\libs\debugpy\adapter\..\..\debugpy\launcher' '57177' '--' 'C:\csd\csd-325\  
Tokyo, Japan  
Berlin, Germany  
Paris, France  
PS C:\csd\csd-325\module-7>
```

Test_city_country.py initial results:

```
Tokyo, Japan  
Berlin, Germany  
Paris, France  
.  
-----  
Ran 1 test in 0.000s  
  
OK  
PS C:\csd\csd-325\module-7> █
```

Failed Test after adding population parameter:

```
Traceback (most recent call last):  
  File "C:\csd\csd-325\module-7\test_cities.py", line 6, in test_city_country  
    formatted = city_function("Tokyo", "Japan")  
TypeError: city_function() missing 1 required positional argument: 'population'  
  
-----  
Ran 1 test in 0.001s  
  
FAILED (errors=1)
```

Successful test after population parameter made optional:

```
Tokyo, Japan.  
Berlin, Germany.  
Paris, France.  
.  
-----  
Ran 1 test in 0.000s  
  
OK  
PS C:\csd\csd-325\module-7>
```

Failed test after adding language parameter:

```
Traceback (most recent call last):  
  File "C:\csd\csd-325\module-7\test_cities.py", line 6, in test_city_country  
    formatted = city_function(city = "Tokyo", country = "Japan")  
TypeError: city_function() missing 1 required positional argument: 'language'  
  
-----  
Ran 1 test in 0.001s  
  
FAILED (errors=1)  
□
```

Successful test after adding language parameter:

```
Tokyo, Japan.  
Berlin, Germany -population 3,576,870  
Paris, France -population 2,138,551, French  
.  
-----  
Ran 1 test in 0.000s  
  
OK  
PS C:\csd\csd-325\module-7>
```

city_Functions.py with three function calls:

```
Tokyo, Japan.  
Berlin, Germany -population 3,576,870  
Paris, France -population 2,138,551, French  
PS C:\csd\csd-325\module-7>
```