course_2_assessment 2

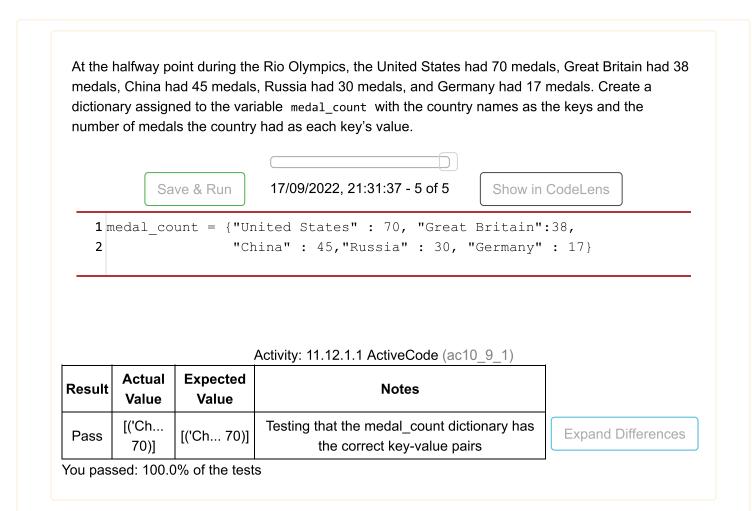
Due: 2018-11-25 01:29:00

Description: Assessment for Dictionary lesson

Score: 0 of 8 = 0.0%

Questions

Not yet graded



Question in Context (/runestone/books/published/fopp/Dictionaries/ChapterAssessment.html#ac10_9_1)

Not yet graded

17/09/2022, 21:34 Runestone Interactive

Given the dictionary swimmers, add an additional key-value pair to the dictionary with "Phelps" as the key and the integer 23 as the value. Do not rewrite the entire dictionary.

Activity: 11.12.1.2 ActiveCode (ac10 9 2)

Result	Actual Value	Expected Value	Notes
Pass	[('Ad 23)]	[('Ad 23)]	Testing that swimmers is assigned to correct value.

Expand Differences

You passed: 100.0% of the tests

Question in Context (/runestone/books/published/fopp/Dictionaries/ChapterAssessment.html#ac10_9_2)

Not yet graded

Activity: 11.12.1.3 ActiveCode (ac10_9_3)

Result	Actual Value	Expected Value	Notes
Pass	[('ba, 4)]	[('ba, 4)]	Testing that sports_period was created correctly.

Expand Differences

You passed: 100.0% of the tests

Question in Context (/runestone/books/published/fopp/Dictionaries/ChapterAssessment.html#ac10 9 3)

Not yet graded

The dictionary golds contains information about how many gold medals each country won in the 2016 Olympics. But today, Spain won 2 more gold medals. Update golds to reflect this information.

```
Save & Run 17/09/2022, 21:32:39 - 2 of 2 Show in CodeLens
```

4 golds["Spain"] += 2

Activity: 11.12.1.4 ActiveCode (ac10 9 4)

Result	Actual Value	Expected Value	Notes
Pass	[('Ar 33)]	[('Ar 33)]	Testing that golds has been updated correctly.

Expand Differences

You passed: 100.0% of the tests

Question in Context (/runestone/books/published/fopp/Dictionaries/ChapterAssessment.html#ac10 9 4)

Create a list of the countries that are in the dictionary <code>golds</code> , and assign that list to the variable name <code>countries</code> . Do not hard code this.

Activity: 11.12.1.5 ActiveCode (ac10_9_5)

Result	Actual Value	Expected Value	Notes
Pass	['ArgUSA']	['ArgUSA']	Testing that countries has been created correctly.

You passed: 100.0% of the tests

Expand Differences

Question in Context (/runestone/books/published/fopp/Dictionaries/ChapterAssessment.html#ac10_9_5)

Not yet graded

Provided is the dictionary, <code>medal_count</code>, which lists countries and their respective medal count at the halfway point in the 2016 Rio Olympics. Using dictionary mechanics, assign the medal count value for <code>"Belarus"</code> to the variable <code>belarus</code>. Do not hardcode this.

```
Save & Run 17/09/2022, 21:33:45 - 2 of 2 Show in CodeLens

1 medal_count = {'United States': 70, 'Great Britain':38,
```

```
'Italy':22, 'France': 22, 'Japan':26,
 3
 4
                  'Australia':22, 'South Korea':14,
 5
                  'Hungary':12, 'Netherlands':10,
 6
                  'Spain':5, 'New Zealand':8,
 7
                  'Canada':13, 'Kazakhstan':8,
 8
                  'Colombia':4, 'Switzerland':5,
9
                  'Belgium':4, 'Thailand':4, 'Croatia':3,
                  'Iran':3, 'Jamaica':3, 'South Africa':7,
10
                  'Sweden':6, 'Denmark':7, 'North Korea':6,
11
12
                  'Kenya':4, 'Brazil':7, 'Belarus':4, 'Cuba':5,
                  'Poland':4, 'Romania':4, 'Slovenia':3,
13
14
                  'Argentina':2, 'Bahrain':2, 'Slovakia':2,
                  'Vietnam':2, 'Czech Republic':6, 'Uzbekistan':5}
15
16 belarus =medal count["Belarus"]
```

Activity: 11.12.1.6 ActiveCode (ac10 9 6)

Result	Actual Value	Expected Value	Notes
Pass	4	4	Testing that belarus is assigned the correct value.

You passed: 100.0% of the tests

Question in Context (/runestone/books/published/fopp/Dictionaries/ChapterAssessment.html#ac10 9 6)

Not yet graded

The dictionary total_golds contains the total number of gold medals that countries have won over the course of history. Use dictionary mechanics to find the number of golds Chile has won, and assign that number to the variable name chile_golds. Do not hard code this!

```
"Slovakia": 29, "Canada": 22, "New Zealand": 100,
"Denmark": 180, "Chile": 13, "Argentina": 70,
"Thailand": 24, "Cuba": 209, "Uganda": 7,
"England": 806, "Denmark": 180, "Ukraine": 122,
"Bahamas": 12}

chile_golds = total_golds["Chile"]
```

Activity: 11.12.1.7 ActiveCode (ac10 9 7)

Result	Actual Value	Expected Value	Notes
Pass	13	13	Testing that chile_golds has been set correctly.

You passed: 100.0% of the tests

Question in Context (/runestone/books/published/fopp/Dictionaries/ChapterAssessment.html#ac10 9 7)

Not yet graded

Provided is a dictionary called US_medals which has the first 70 metals that the United States has won in 2016, and in which category they have won it in. Using dictionary mechanics, assign the value of the key "Fencing" to a variable fencing value. Remember, do not hard code this.

Save & Run

17/09/2022, 21:34:40 - 2 of 2

Show in CodeLens

Activity: 11.12.1.8 ActiveCode (ac10 9 8)

17/09/2022, 21:34 Runestone Interactive

Result	Actual Value	Expected Value	Notes
Pass	4	4	Testing that fencing_value was set correctly.

You passed: 100.0% of the tests

Question in Context (/runestone/books/published/fopp/Dictionaries/ChapterAssessment.html#ac10_9_8)

Score Me

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