

Python tasks

DESCRIPTION:

In this kata, your job is to create a class Dictionary which you can add words to and their entries. Example:

```
>>> d = Dictionary()

>>> d.newentry('Apple', 'A fruit that grows on trees')

>>> print(d.look('Apple'))
A fruit that grows on trees

>>> print(d.look('Banana'))
Can't find entry for Banana
```

Good luck and happy coding!

DESCRIPTION:

How much will you spend?

Given a dictionary of items and their costs and an array specifying the items bought, calculate the total cost of the items plus a given tax.

If item doesn't exist in the given cost values, the item is ignored.

Output should be rounded to two decimal places.

Python:

```
costs = {'socks':5, 'shoes':60, 'sweater':30}
get_total(costs, ['socks', 'shoes'], 0.09)
#-> 5+60 = 65
#-> 65 + 0.09 of 65 = 70.85
#-> Output: 70.85
```

DESCRIPTION:

Complete the function that takes an array of words.

You must concatenate the n th letter from each word to construct a new word which should be returned as a string, where n is the position of the word in the list.

For example:

```
["yoda", "best", "has"] --> "yes"
  ^       ^       ^
  n=0     n=1     n=2
```

Note: Test cases contain valid input only - i.e. a string array or an empty array; and each word will have enough letters.