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CPE32S3

1. Given the following nested list, use indexing to grab the word “ “
 - Forgot how to specifically grab a word in a list, but the keyword ‘indexing’ made me realize how to do it.
2. Given the variables height and mountain, use .format() to print the following string:
 - In the print code I put a parenthesis instead of curly braces.
3. Create a function, GetDomain(), that grabs the email website domain from a string in the form: user@domain.com. So for example, passing "user@domain.com" would return: domain.com
 - I know the logic but forgot what I am going to put after the def GetDomain(domain):
4. Create a basic function, findInternet(), that returns True if the word 'Internet' is contained in the input string. Don't worry about edge cases like punctuation being attached to the word, but account for capitalization.
 - The output is always FALSE, it's a problem until I realized that I used .lower() that returns a string where all characters are lower case.
5. Create a function, countIoT(), that counts the number of times the word "IoT" occurs in a string. Ignore edge cases but take into account capitalization.
 - I forgot how to code in the count part.
6. Use lambda expressions and the filter() function to filter out words from a list that do not start with the letter 'd'.
 - I forgot what lambda is and how to use it.
- 7.