



```
1 import json
2 from difflib import get_close_matches
3 data= json.load(open("data.json"))
4 def translate(w):
5
6     w=w.lower()
7     if w in data:
8         return data[w]
9     elif w.title() in data:
10         return data[w.title()]
11     elif w.upper() in data:
12         return data[w.upper()]
13     elif len(get_close_matches(w,
14 data.key())) >0:
15         yn= input("did you mean as insted?
16 enter Y of yes, or N if no")
17         if yn=="y":
18             return data[get_close_matches
19 (w, data.key())[0]]
20         elif yn=="n":
21             return "the word doesn't exist,
22 try once"
23         else :
24             return "didn't understand your
25 entry"
26     else:
27         return "the word doesn't exist"
28 word= input("enter word")
29 output= translate(word)
30 if type(output)== list:
31     for item in output:
32         print(item)
33 else:|
34     print(output)
```

