Challenge 7: Keys Matching in Multiple Dictionaries

In this challenge, you are required to find keys matching a given value from multiple dictionaries.

Problem Statement

Implement a `find_students` function that receives the `students` dictionary and an address, and returns a list with names of all students whose address matches the address in the argument. For instance, invoking `find_students('Lisbon')` should return Anna and Peter. Also, note that the names should be printed in alphabetical order.
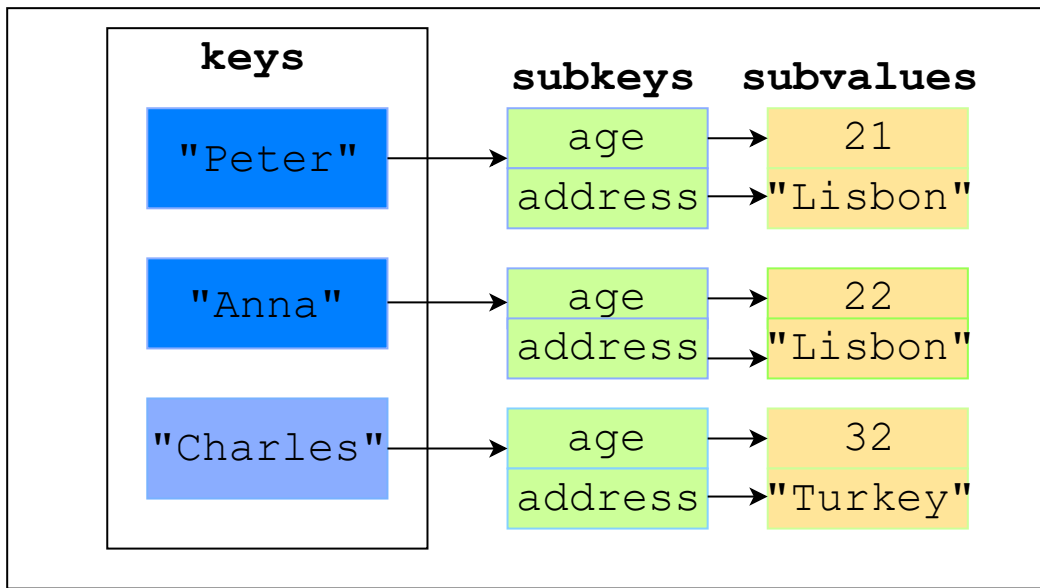
Input

A nested dictionary `students` and `address`

Output

The keys matching the `address` in the sorted order, i.e., the name of the students living in a particular area

Student dictionary

keys	subkeys	subvalues
"Peter"	age →	21
	address →	"Lisbon"
"Anna"	age →	22
	address →	"Lisbon"
"Charles"	age →	32
	address →	"Turkey"

```
address = "Lisbon"
Output = ['Peter'], ['Anna']
```

Coding Exercise

Use Python documentation on dictionary to solve the exercise.

Take the following dictionary:

```python
def find_students(address, students):
  # Write code here
  pass
```

Now, let's move on to the detailed solution review of the above problem.