Exercise
Dictionary

Question_01

○ **Answer to this questions.**

1. How do you create an empty dictionary in Python?

2. How do you add an element to the end of a dictionary in Python?

3. How do you access an element in a dictionary in Python?

4. How do you change the value of an item in a dictionary in Python?

5. How do you remove the last item from a dictionary in Python?

6. How do you remove an item from a dictionary in Python?

7. How do you get the length of a dictionary in Python?
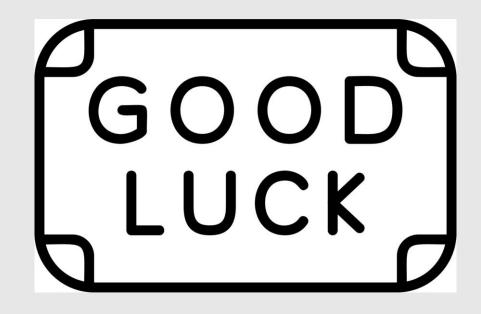
8. How do you check if a key exists in a dictionary?

Question_02

○ **Answer to this questions.**

1. How do you loop through all the keys in a dictionary?

2. How do you loop through all the values in a dictionary?

3. How do you loop through all the key-value pairs in a dictionary?

Question_03

○   **Create a dictionary that stores the names and colors of five different flowers.**

Question_04

○ **Below list is information of a product, change this list to dictionary and answer to questions?**

product = ['Apple iPhone', 999.99, 'Space Gray', 'July 2021']

1. **What is the name of the product?**
2. **What is the price of the product?**
3. **What is the color of the product?**
4. **When was the product released?**
5. **Can you change the color of the product to 'Silver'?**

Don't give up on your dreams 😊

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