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\*\*kwargs passes variable number of keyword arguments dictionary to function on which operation of a dictionary can be performed.

\*args and \*\*kwargs make the function fl

What is difference between encapsulation and abstraction

Abstraction is the method of hiding the unwanted information. Whereas encapsulation is a method to hide the data in a single entity or unit along with a method to protect information from outside

Dunder method

init

This is a method you must have already used if you have worked with classes. The init method is used to create an instance of the class.

str

The str method is useful when we want to use instances of our class in a print statement. As discussed earlier, it usually returns a memory object. But we can override the str method to meet our requirements. . str

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Setitem

When assigning values in a dictionary, the setitem method is invoked

getitem

The getitem method is like the setitem method, the major difference being that the getitem method is called when we use the [] operator of a dictionary

delitem

The delitem is like the setitem and getitem method. To avoid repetition, we will move on to the implementation and use case

len

In a dictionary, the len method returns the number of elements in a list or the number of key-value pairs in a dictionary

contains

The contains method is used when using the in operator. The return value has to be a boolean