

Python dictionary methods

Clear()

Clear removes all the elements from a dictionary.

Syntax: Dictionary.clear()

Copy()

Copy returns a copy of the dictionary.

Syntax: Dictionary.copy()

Fromkeys()

Fromkeys returns a dictionary with the specified keys and the specified value. Syntax:

Dictionary.fromkeys(keys, value)

Get()

Get returns the value of the item with the specified key.

Syntax: Dictionary.get(keyname, value)

Items()

Items returns a view object. The view object contains the key-value pairs of the dictionary, as tuples in a list.

Syntax: Dictionary.items()

Keys()

Keys returns a view object. The view object contains the keys of the dictionary, as a list.

Syntax: Dictionary.keys()

Pop()

Pop removes the specified item from the dictionary.

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Structured Programming

Syntax: Dictionary.pop(keyname, value)

Popitem()

Popitem removes the item that was last inserted into the dictionary.

Syntax: Dictionary.popitem()

x

index(x[, start[, end]])

Return zero-based index in the list of the first item whose value is equal to x. Raises a ValueError if there is no such item.

sort(*, key=None, reverse=False)

Sort the items of the list in place (the arguments can be used for sort customization, see sorted() for their explanation).