

Dal Makhni

Rajma

Paneer Tikka Masala

Paneer Makhni

Butter Roti

Butter Naan

Pudhina Paratha

PYTHON LIST

Food Menu --> Python List

PUNJABI = ["Dal Makhni", "Rajma", "Paneer Tikka

Masala", "Paneer Makhni", "Butter Roti", "Butter Naan",

"Pudhina Paratha"]



Dal Makhni

Rajma

Paneer Tikka Masala

Paneer Makhni

Butter Roti

Butter Naan

Pudhina Paratha

Method: len()

Description:

The len() method returns the number of items present in the list.

Code:

PUNJABI = ["Dal Makhni", "Rajma", "Paneer Tikka Masala", "Paneer Makhni", "Butter Roti", "Butter Naan", "Pudhina Paratha"]

count_of_items = len(PUNJABI)

print("Count of Items in Punjabi Menu: {}".format(count_of_items))

Output:

Count of Items in Punjabi Menu: 7



Dal Makhni

Rajma

Paneer Tikka Masala

Paneer Makhni

Butter Roti

Butter Naan

Pudhina Paratha

Plain Roti

Method: append()

Description:

The append() method adds an item to the end of the list.

Code:

PUNJABI = ["Dal Makhni", "Rajma", "Paneer Tikka Masala", "Paneer Makhni", "Butter Roti", "Butter Naan", "Pudhina Paratha"]

PUNJABI.append("Plain Roti")

print("Punjabi Menu: {}".format(PUNJABI))

Output:

Punjabi Menu: ['Dal Makhni', 'Rajma', 'Paneer Tikka Masala', 'Paneer Makhni', 'Butter Roti', 'Butter Naan', 'Pudhina Paratha', 'Plain Roti']



Dal Makhni

Rajma

Paneer Tikka Masala

Paneer Makhni

Butter Roti

Butter Naan

Pudhina Paratha

Plain Roti

Method: remove()

Description:

The remove() method removes the first matching element

Code:

PUNJABI = ["Dal Makhni", "Rajma", "Paneer Tikka Masala", "Paneer Makhni", "Butter Roti", "Butter Naan", "Pudhina Paratha", "Plain Roti"]

PUNJABI.remove("Plain Roti")

print("Punjabi Menu: {}".format(PUNJABI))

Output:

Punjabi Menu: ['Dal Makhni', 'Rajma', 'Paneer Tikka Masala', 'Paneer Makhni', 'Butter Roti', 'Butter Naan', 'Pudhina Paratha']



PUNJABI Dal Makhni Rajma Paneer Tikka Masala Plain Roti Paneer Makhni Butter Roti Butter Naan

Pudhina Paratha

0

Index

Method: insert()

Description:

The insert() method inserts an element to the list at the specified index. List index start with 0.

Code:

PUNJABI = ["Dal Makhni", "Rajma", "Paneer Tikka Masala", "Paneer Makhni", "Butter Roti", "Butter Naan", "Pudhina Paratha"]

PUNJABI.insert(3, "Plain Roti")

print("Punjabi Menu: {}".format(PUNJABI))

Output:

Punjabi Menu: ['Dal Makhni', 'Rajma', 'Paneer Tikka Masala', 'Plain Roti', 'Paneer Makhni', 'Butter Roti', 'Butter Naan', 'Pudhina Paratha']



0 Dal Makhni

Rajma

Paneer Tikka Masala

Index

Plain Roti

Paneer Makhni

5 Butter Roti

Butter Naan

Pudhina Paratha

Method: pop()

Description:

The pop() method removes the item at the specified index. List index start with 0.

Code:

PUNJABI = ["Dal Makhni", "Rajma", "Paneer Tikka Masala", "Plain Roti", "Paneer Makhni", "Butter Roti", "Butter Naan", "Pudhina Paratha"]

PUNJABI.pop(3)

-print("Punjabi Menu:-{}".format(PUNJABI))

Output:

Punjabi Menu: ['Dal Makhni', 'Rajma', 'Paneer Tikka Masala', 'Paneer Makhni', 'Butter Roti', 'Butter Naan', 'Pudhina Paratha']



Dal Makhni

Rajma

Paneer Tikka Masala

Plain Roti

Paneer Makhni

Butter Roti

Butter Naan

Pudhina Paratha

Plain Roti

Method: count()

Description:

The count() method returns the number of times the specified element appears in the list.

Code:

PUNJABI = ["Dal Makhni", "Rajma", "Paneer Tikka Masala", "Plain Roti", "Paneer Makhni", "Butter Roti", "Butter Naan", "Pudhina Paratha", "Plain Roti"]

count_of_item = PUNJABI.count("Plain Roti")

print("Number of times 'Plain Roti' item appeared in Punjabi Menu: {}".format(count_of_item))

Output:

Number of times 'Plain Roti' item appeared in Punjabi Menu: 2



Index

PUNJABI O Dal Makhni Rajma Paneer Tikka Masala Paneer Makhni Butter Roti Butter Naan Pudhina Paratha Plain Roti

Method: index()

Description:

The index() method returns the index of the specified element in the list. List index start with 0.

Code:

PUNJABI = ["Dal Makhni", "Rajma", "Paneer Tikka Masala", "Paneer Makhni", "Butter Roti", "Butter Naan", "Pudhina Paratha", "Plain Roti"]

index_of_item = PUNJABI.index("Plain Roti")

print("Index of 'Plain Roti' item in Punjabi Menu:
{}".format(index_of_item))

Output:

Index of 'Plain Roti' item in Punjabi Menu: 7

Dia de Muertos Menu Kara

PUNJABI Dal Makhni 0 Rajma Paneer Tikka Masala Index Paneer Makhni **Butter Roti Butter Naan** Pudhina Paratha Plain Roti

Method: extend()

Description:

The extend() method adds all the elements of an iterable (list, tuple, string etc.) to the end of the list.

Code:

PUNJABI = ["Dal Makhni", "Rajma", "Paneer Tikka Masala", "Paneer Makhni", "Butter Roti", "Butter Naan"]

SPECIALITY = ["Pudhina Paratha", "Plain Roti"]

PUNJABI.extend(SPECIALITY)

print("Punjabi Menu: {}".format(PUNJABI))

Output:

Punjabi Menu: ['Dal Makhni', 'Rajma', 'Paneer Tikka Masala', 'Paneer Makhni', 'Butter Roti', 'Butter Naan', 'Pudhina Paratha', 'Plain Roti']



PUNJABI O Plain Roti 1 Pudhina Paratha 2 Butter Naan Butter Roti 4 Paneer Makhni 5 Paneer Tikka Masala 6 Rajma 7 Dal Makhni

Method: reverse()

Description:

The reverse() method reverses the elements of the list.

Code:

PUNJABI = ["Dal Makhni", "Rajma", "Paneer Tikka Masala", "Paneer Makhni", "Butter Roti", "Butter Naan", "Pudhina Paratha", "Plain Roti"]

PUNJABI.reverse()

print("Punjabi Menu: {}".format(PUNJABI))

Output:

Punjabi Menu: ['Plain Roti', 'Pudhina Paratha', 'Butter Naan', 'Butter Roti', 'Paneer Makhni', 'Paneer Tikka Masala', 'Rajma', 'Dal Makhni']



Index

PUNJABI O Butter Naan 1 Butter Roti 2 Dal Makhni 3 Paneer Makhni 4 Paneer Tikka Masala 5 Plain Roti 6 Pudhina Paratha 7 Rajma

Method: sort()

Description:

The sort() method sorts the items of a list in ascending or descending order. Default sort is Ascending sort.

Code:

PUNJABI = ["Dal Makhni", "Rajma", "Paneer Tikka Masala", "Paneer Makhni", "Butter Roti", "Butter Naan", "Pudhina Paratha", "Plain Roti"]

You can use any of below command to sort in ascending order.

PUNJABI.sort() or PUNJABI.sort(reverse=False)

PUNJABI.sort(reverse=False)

print("Punjabi Menu in Ascending Order: {}".format(PUNJABI))

Output:

Punjabi Menu in Ascending Order: ['Butter Naan', 'Butter Roti', 'Dal Makhni', 'Paneer Makhni', 'Paneer Tikka Masala', 'Plain Roti', 'Pudhina Paratha', 'Rajma']



Index

PUNJABI O Butter Naan 1 Butter Roti 2 Dal Makhni 3 Paneer Makhni 4 Paneer Tikka Masala 5 Plain Roti 6 Pudhina Paratha 7 Rajma

Method: copy()

Description:

The copy() method returns a shallow copy of the list.

Code:

TEMP_MENU = ['Butter Naan', 'Butter Roti', 'Dal Makhni', 'Paneer Makhni', 'Paneer Tikka Masala', 'Plain Roti', 'Pudhina Paratha', 'Rajma']

PUNJABI = TEMP_MENU.copy()

print("Punjabi Menu: {}".format(PUNJABI))

Output:

Punjabi Menu: ['Butter Naan', 'Butter Roti', 'Dal Makhni', 'Paneer Makhni', 'Paneer Tikka Masala', 'Plain Roti', 'Pudhina Paratha', 'Rajma']

Dia de Muertos Menu

PUNJABI

Method: clear()

Description:

The clear() method removes all items from the list.

Code:

PUNJABI = ['Butter Naan', 'Butter Roti', 'Dal Makhni', 'Paneer Makhni', 'Paneer Tikka Masala', 'Plain Roti', 'Pudhina Paratha', 'Rajma']

PUNJABI.clear()

print("Punjabi Menu: {}".format(PUNJABI))

Output:

Punjabi Menu: []

References

• Image Attribution: href=httpswww.freepik.comfree-vectorflat-dia-de-muertos-menu-template_19000957.htm#from_view=detail_alsolikeFreepika



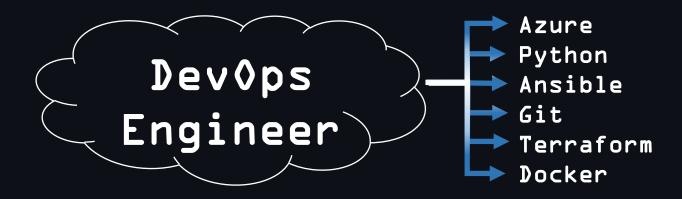












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