

Dictionaries

```
*IDLE Shell 3.13.1*
File Edit Shell Debug Options Window Help
Python 3.13.1 (tags/v3.13.1:0671451, Dec 3 2024, 19:06:28) [MSC v.1942 64 bit (AMD64)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>> a={"apple":1,"banana":2,"grapes":3}
>>> a.get("apples")
>>> a.get("apple")
1
>>> a.items()
dict_items([('apple', 1), ('banana', 2), ('grapes', 3)])
>>> a.values()
dict_values([1, 2, 3])
>>> a.pop("grapes")
3
>>> a.popitem()
('banana', 2)
>>> a.setdefault("kiwi",4)
4
>>> a.update()
>>> a
{'apple': 1, 'kiwi': 4}
>>> |
```

:

Merged Dictionaries:

```
dict.py - C:/Users/RVUW256/Desktop/Niranjana0076/dict.py (3.13.1)
File Edit Format Run Options Window Help
a={"apple":1,"banana":2,"grapes":3}
b={"kiwi":4,"pineapple":6,"mango":7}
a.update(b)
print("Merged dictionaries",a)
|

>>> ===== RESTART: C:/Users/RVUW256/Desktop/Niranjana0076/dict.py
Merged dictionaries {'apple': 1, 'banana': 2, 'grapes': 3, 'kiwi': 4, 'pineapple': 6, 'mango': 7}
>>> `
```