

```
1 '''
2 This function merge the key value pair of two dictionary into one. In simple words it
3 simply
4 join/merge the two dictionary. It merge the keys and values of one dictionary into
5 other and
6 overwrites the values of the same key. for example: '''
7
8 #We can not change the key of an element, but can change the value of a respective
9 key as follows:
10
11 A = {1 : "One", 2 : "Two", 3 : "Three"}
12 B = {1: 'Amit', 2: 'Sunil', 5: 'Lata', 6: 'Suman', 7: 'Ravi'}
13 A.update(B)
14 print(A)
15
16 # Output: {1: 'Amit', 2: 'Sunil', 3: 'Three', 5: 'Lata', 6: 'Suman', 7: 'Ravi'}
17 #It over writes the values of same keys and add the values of different keys
18
19 B = {1: 'Amit', 2: 'Sunil', 5: 'Lata', 6: 'Suman', 7: 'Ravi'}
20 B[2] = 'Ram'
21 print(B)
22 # OUTPUT: {1: 'Amit', 2: 'Ram', 5: 'Lata', 6: 'Suman', 7: 'Ravi'}
23 # #It over writes the values of same keys and add the values of different keys
24
25 # Created By: Bhaskar Singh with the help of Visual Studio Code.
26 # Visit: starlink.atwebpages.com
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