


If you want to learn more about Jupyter Notebook, you can take a moment and read their excellent [documentation](#).

For more information on Integrated Development Environments, you might want to check out the following articles:

- [Python IDEs and Code Editors \(Guide\)](#)
- [Thonny: The Beginner-Friendly Python Editor](#)

 **Watch Now**

 This tutorial has a related video course created by the Real Python team. Watch it together with the written tutorial to deepen your understanding: [Using Jupyter Notebooks](#)

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```
1 # How to merge two dicts
2 # in Python 3.5+
3
4 >>> x = {'a': 1, 'b': 2}
5 >>> y = {'b': 3, 'c': 4}
6
7 >>> z = {**x, **y}
8
9 >>> z
10 {'c': 4, 'a': 1, 'b': 3}
```

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```
8
9 >>> z
10 {'c': 4, 'a': 1, 'b': 3}
```

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About Mike Driscoll



Mike has been programming in Python for over a decade and loves writing about Python!

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Each tutorial at Real Python is created by a team of developers so that it meets our high quality standards. The team members who worked on this tutorial are:



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