







HTML CSS







Python - Copy Dictionaries

Previous

Next >

Copy a Dictionary

You cannot copy a dictionary simply by typing dict2 = dict1, because: dict2 will only be a reference to dict1, and changes made in dict1 will automatically also be made in dict2.

There are ways to make a copy, one way is to use the built-in Dictionary method copy().

Example

Make a copy of a dictionary with the copy() method:

```
thisdict = {
    "brand": "Ford",
    "model": "Mustang",
    "year": 1964
}
mydict = thisdict.copy()
print(mydict)
```

Try it Yourself »

Another way to make a copy is to use the built-in function dict() .

Example

Make a copy of a dictionary with the dict() function:

```
thisdict = {
   "brand": "Ford",
   "model": "Mustang",
   "year": 1964
}
mydict = dict(thisdict)
print(mydict)
```

Try it Yourself »

< Previous</pre>

Next >



NEW

We just launched W3Schools videos



Explore now

COLOR PICKER









Get certified by completing a Python course today!



Get started

CODE GAME



Play Game

Report Error

Spaces

Pro

Get Certified

Top Tutorials

HTML Tutorial
CSS Tutorial
JavaScript Tutorial
How To Tutorial
SQL Tutorial
Python Tutorial
W3.CSS Tutorial
Bootstrap Tutorial
PHP Tutorial
Java Tutorial
C++ Tutorial
jQuery Tutorial

Top References

HTML Reference
CSS Reference
JavaScript Reference
SQL Reference
Python Reference
W3.CSS Reference
Bootstrap Reference
PHP Reference
HTML Colors
Java Reference
Angular Reference
jQuery Reference

Top Examples

HTML Examples
CSS Examples
JavaScript Examples
How To Examples
SQL Examples
Python Examples
W3.CSS Examples
Bootstrap Examples
PHP Examples
Java Examples

XML Examples jQuery Examples

Get Certified

HTML Certificate
CSS Certificate
JavaScript Certificate
Front End Certificate
SQL Certificate
Python Certificate
PHP Certificate
jQuery Certificate
Java Certificate
C++ Certificate
C# Certificate
XML Certificate

FORUM | ABOUT

W3Schools is optimized for learning and training. Examples might be simplified to improve reading and learning. Tutorials, references, and examples are constantly reviewed to avoid errors, but we cannot warrant full correctness of all content. While using W3Schools, you agree to have read and accepted our terms of use, cookie and privacy policy.

Copyright 1999-2022 by Refsnes Data. All Rights Reserved. W3Schools is Powered by W3.CSS.

