

Cheatsheet of existing Python Cheatsheet

Everyone love cheat sheet because it's handy to get answers you want immediately. But there is no shortcuts in learning how to write program, even you got a ton of cheat sheets, you could have no idea on what does those code snippet do and how does those code contribute to a whole project. Understanding and even reciting all the cheatsheet sections does not means you could start writing programs right now. Remember, cheat sheet is just a dictionary, it may expand you knowledge of programming language, but the real needed part or missing part from a beginner to a programmer is the ability to break down problems into small steps and to solve the smaller problems by utilizing coding skills. Cheat sheet of programming language is just the common and small part of those coding skills, it's helpful and could accelerate your coding process, but not the priority of your leaning process. The best practice of leaning programming is through small projects and examples. For those of cheat sheet fans, I would like to present a big picture of available python cheat sheets, you may have a clearer mind on which one suits you best.

– LetsPY.today @2022/04/10

Comparison of Python cheat sheet documents

	A	B	CodeCademy	D	Betterprogramming
Name	Python Cheat Sheet	Python Cheat Sheet	Learn Python 3	Python Crash Course	10 Must-Have Python Cheatsheets
Source	https://www.pythoncheatsheet.org/	https://websitesetup.org/python-cheat-sheet/	https://www.codecademy.com/learn/learn-python-3/modules/learn-python3-hello-world/cheatsheet	https://ehmatthes.github.io/pcc/cheatsheets/README.html	https://betterprogramming.pub/10-must-have-python-cheatsheets-2b74e8097bc3
PDF download	https://github.com/wilfredinni/Python-cheatsheet/raw/master/python_cheat_sheet.pdf	https://websitesetup.org/wp-content/uploads/2021/04/Python-cheat-sheet-April-2021.pdf	Online pages	https://github.com/ehmatthes/pcc/releases/download/v1.0.0/beginners_python_cheat_sheet_pcc_all.pdf	Online page

	A	B	CodeCademy	D	Betterprogramming
Last update	2020/10	2021/04		2016	
Recommandation	☆☆☆	☆☆	☆☆	☆☆☆☆	☆☆
Common knowledge	Basics, Flow control, Functions, Exception handling, List, Dictionaries, set	Main Data Types, String, Built-in functions, Function, List, Tuple, Dictionaries, if statements, Python loops	Basics, Control flow, List, loops, Functions, Strings, Modules, Dictionaries,	Basic data types, input, while loop, functions, classes.	
Additional content	Itertools, comprehension, String manipulation, formatting, Regular expression, File handling	Class, Dealing Exceptions	Files, Classes	List manipulations, Dictionary manipulations, if statements, loop cases, Functions cases, class details, file and exception, Pygame, matplotlib, Pygal, Django	
Length	59 pages	26 pages	12 pages	26 pages	
Design & Experience	Clean, simple	Well formatted	Clean, well organized	Well designed as a real cheat sheet	
Comments	Comprehensive, more like a tutorial to learn python from zero	4 How to chapters are worthy of reading	Well explained Concepts	Rich content suits for mid-phase Python learner	Rich index to reference
Note	Good choice for absolute beginner	Pick some parts to read	Not suitable for beginner	Not suitable for beginner	Not suitable for beginner