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Oct 18 2016 Are you supposed to useselfwhen referencing a member function in Python within the same module ? More generally I was wondering when it is required to useself not just for methods but for Jul 8 2017 In this case there are some benefits to allowing this 1 Methods are just functions that happen defined in a class and need to be callable either as bound methods with implicitselfpassing or as plain functions with explicitselfpassing

2 Making classmethod s and staticmethod s means you want to be able to rename and omitselfrespectively For a language agnostic consideration of the design decision see What is the advantage of having this selfpointer mandatory explicit?

To close debugging questions where OP omitted a selfparameter for a method and got a TypeError use TypeError method takes 1 positional argument but 2 were given instead. If OP omittedself

in the body of the method and got a NameError consider How can Nov 24 2019 Selfis an alias for the type that the impl block is for. The rules of ownership and borrowing apply to selfas they apply to any other parameter see e.g. this answer. Examples of when to use which here and here

Examples of when we should take ownership here although the answers don t provide code examples but just point to the docs.selfis not just used as the first parameter of a method Jun 25 2017 17 What isself? In Python every normal method is forced to accept a parameter commonly namedself

This is an instance of class an object. This is how Python methods interact with a class s state. You are allowed to rename this parameter whatever you please. but it will always have the same value A.x is a class variable

B self.x is an instance variable. i.e. A s x is shared between instances. It would be easier to demonstrate the difference with something that can be modified like a list 9 First Python selfis not a keyword it s a coding convention the same as Python s cls

Guido has written a really detailed and valuable article about the origin of Python s support for class and in that article Guido explains why useselfand cls and why they are necessary Jul 4 2020 I think it is setting the id for each list item as each item in the numbers array? Correct me if wrong but is each id being set as whatever Int is in each entry of the numbers array? If so then what does \ actually do when typing \.selfand what does .selfactually do in combination with \? See Why do I get takes exactly 1 argument 2 given when trying to call a method? for the opposite problem Why is cls sometimes used instead of selfas an argument in Python classes? For example class Person def __init__ self firstname lastname self.firstname = firstnameself.

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