



Settings:

- Color of public snippets

Number of public snippets.
When logged out, the user can
see all public snippets.



Settings:

- Color of public snippets



"Class" search



Class definition

Classes are used to define the structure of a program.

- By convention, class names are capitalized.
- A class is a python object, and is a template used to create class instances. A class instance is created by instantiation (inst = class()).
- Classes can have docstrings.
- Use the pass statement to define a null class.

Search query string
or Topic title

Left column
toggle



Class variables

Class variables in python are shared among all of the class instances.

- If you change the class variable with the class object (class.attr = value), the value is changed in all existing and future class instances (Dog.sound = 'bark').
- Snippet attribute selector:
 - If the snippet is an account snippet, then it is added to the account.
 - If the snippet is public, then add it to the account in either the general or named topic

Number of public snippets.
When logged out, the user can
see all public snippets.

```
class Dog:
    """ This is a docstring for the Dog class. """
    pass

>>> d = Dog()
>>> Dog.__doc__
>>> 'this is a docstring for the Dog class. '
```

```
class Dog:
    sound = 'bark'

>>> print Dog.sound bark
>>> big_dog = Dog()
>>> small_dog = Dog()
>>> print big_dog.sound bark
>>> Dog.sound = 'growl'
>>> print big_dog.sound growl
>>> big_dog.sound = 'growl'
>>> print big_dog.sound, small_dog.sound growl yip
```

Visible on hover

- text size adjustment
- per snippet layout (side by side or explanation over code)

snippet layout

public snippets



"Class" search

Class definition

- Classes are used
- By convention
 - A class is a python object, and is a template used to create class instances. A class instance is created by instantiation (instantiation).
 - Classes can have docstrings.
 - Use the pass statement to define a null class.

Search query string
or Topic titleLeft column
toggle

Class variables

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snippet layout

public snippets

Sign In



Sign In with Facebook



Sign In with Twitter



Sign In with Google

Visible on hover

- text size adjustment
- per snippet layout (side by side or explanation over code)



- Color of account snippets
- Color of public snippets
- Default public or private



Javascript OO topic

Snippet title - this is a one-liner that will be searched during user queries

This is a snippet of code with basic formatting to help with readability such as bold, italic or Topic title

- Bold and italic text
- Bullets
- Indention

The text font size and color is fixed as part of the apps standard look and feel.

Class definition

Classes are used to create user defined datatypes.

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Class

Class variables in python are shared among all of the class instances.

- If you change the class variable with the class object (class.attr = value), the value is changed in all existing and future class instances (Dog.sound = 'yip').
- If you change the variable through a class instance (big_dog.sound = 'growl') a local variable is created for that instance and added to the instance's dictionary.

Number of account snippets vs total public snippets. Is set to search jettagozoom's snippets rather than all public snippets

Add new snippet to current topic

```
class Dog:
    """ This is a docstring for the Dog class. """
    pass

>>> d = Dog()
>>> Dog.__doc__
>>> ' this is a docstring for the Dog class. '
```

```
class Dog:
    sound = 'bark'

>>> Visible on hover
>>> • text size adjustment
>>> • per snippet layout (side by side or explanation over code)
>>>
>>> print big_dog.sound, small_dog.sound yip yip
>>> big_dog.sound = 'growl'
>>> print big_dog.sound, small_dog.sound growl yip
```

Left column toggle

snippet layout

jettagozoom's snippets

public snippet



Add snippet title here

Add snippet description here

Snippet description is optional

Add snippet code here

Snippet code is optional

Submit snippet:

- Sends snippet to server and is persisted
- Adds snippet to display

Submit Snippet



Left column toggle

Javascript OO topic

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Account settings:

- Color of account snippets
- Color of public snippets
- Default public or private

Topics

General	87
Common C++ Syntax	14
Common Javascript Syntax	22
Common JQuery	34
JavaScript OO	12
Python OO	9
HTML	34

Snippets that are not part of a topic.

Currently selected topic

Create new topic

Snippet title - this is a one-liner that

This is a Search query string to help you or Topic title

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queries

Add new snippet

is the code will syntax highlighting according language of the snippet. All snippets have three parts: 1) the snippet title, 2) the code, and 3) an optional explanation. """ pass

snippet layout

jettagozoom's snippets

public snippet

```
class Dog:
    """ This is a docstring for the Dog class. """
    pass

>>> d = Dog()
>>> Dog.__doc__
>>> 'this is a docstring for the Dog class.'
```

```
class Dog:
    sound = 'bark'

>>> print Dog.sound
bark
>>> big_dog = Dog()
>>> small_dog = Dog()
```

Visible on hover

- text size adjustment
- per snippet layout (side by side or explanation over code)

```
>>> big_dog.sound = 'growl'
>>> print big_dog.sound, small_dog.sound
```

Language

Javascript	34
Python	9
C++	14
jQuery	34
HTML	34
CSS	97
Less	42
jinja2	17

Left column
toggle

Account settings:

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Javascript OO topic



snippet layout

jettagozoom's
snippets

public snippet

Topics

General

Common C++ Syntax

Create new
topicSnippets that
are not part of
a topic.

Common Javascript Syntax

Common jQuery

JavaScript OO

Python OO

HTML

Currently
selected topic

Language

Javascript

Python

C++

jQuery

HTML

CSS

Less

jinja2

Snippet title - this is a one-liner that

This is a Search query string can contain Topic title or Topic title

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- If you change the variable through a class instance (big_dog.sound = 'growl') a local variable is created for that instance and added to the instance's dictionary.

```
class Dog:  
    sound = 'bark'
```

```
>>> print Dog.sound bark  
>>> big_dog = Dog()  
>>> small_dog = Dog()  
>>> print big_dog.sound, small_dog.sound bark bark  
>>> Dog.sound = 'yip'
```

Visible on hover

- text size adjustment
- per snippet layout (side by side or explanation over code)

Queries

is the to current topic code will be syntax highlighting according to the language of the snippet. All snippets have three parts: 1) the snippet title, 2) the code, and 3) an optional explanation.

```
class Dog:  
    """ This is a docstring for the Dog class. """  
    pass  
  
>>> d = Dog()  
>>> Dog.__doc__  
>>> 'this is a docstring for the Dog class.'
```




Javascript OO topic



Snippets

Left column toggle

is a one-liner that will be seen in queries

This is a one-liner that will be seen in queries. It can contain basic formatting to help with readability such as:

- Bullets
- Indentation

The text font size and color is fixed as part of the apps standard look and feel.

```
def snippet()
```

```
""" This is the snippet code. The code will
    have syntax highlighting according
    to the language of the snippet. All snippets
    have three parts: 1) the snippet title,
    2) the code, and 3) an optional explanation. """
pass
```

Search query string
or Topic title

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total public snippets.
Is set to search jettagozoom's
snippets rather than all public
snippets

Add new snippet
to current topic

Account settings:

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snippet layout

Snippets that
are not part of
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Currently
selected topic

jettagozoom's
snippet

Class variables

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```
>>> print Dog.sound bark
>>> big_dog = Dog()
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>>> Dog.sound = 'yip'
>>> print big_dog.sound, small_dog.sound yip yip
>>> big_dog.sound = 'growl'
>>> print big_dog.sound, small_dog.sound growl yip
```

Visible on hover

- text size adjustment
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public snippet

Left column
toggle

Javascript OO topic



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Topics

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queries

Add new snippet
to current topic

snippet layout

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def snippet()

```
""" This is the snippet code. The code will
have syntax highlighting according
to the language of the snippet. All snippets
have three parts: 1) the snippet title,
2) the code, and 3) an optional explanation. """
pass
```

jettagozoom's
snippet

Class variables

Class variables in python are shared among all of the class instances.

- If you change the class variable with the class object (class.attr = value), the value is changed in all existing and future class instances (Dog.sound = 'yip').

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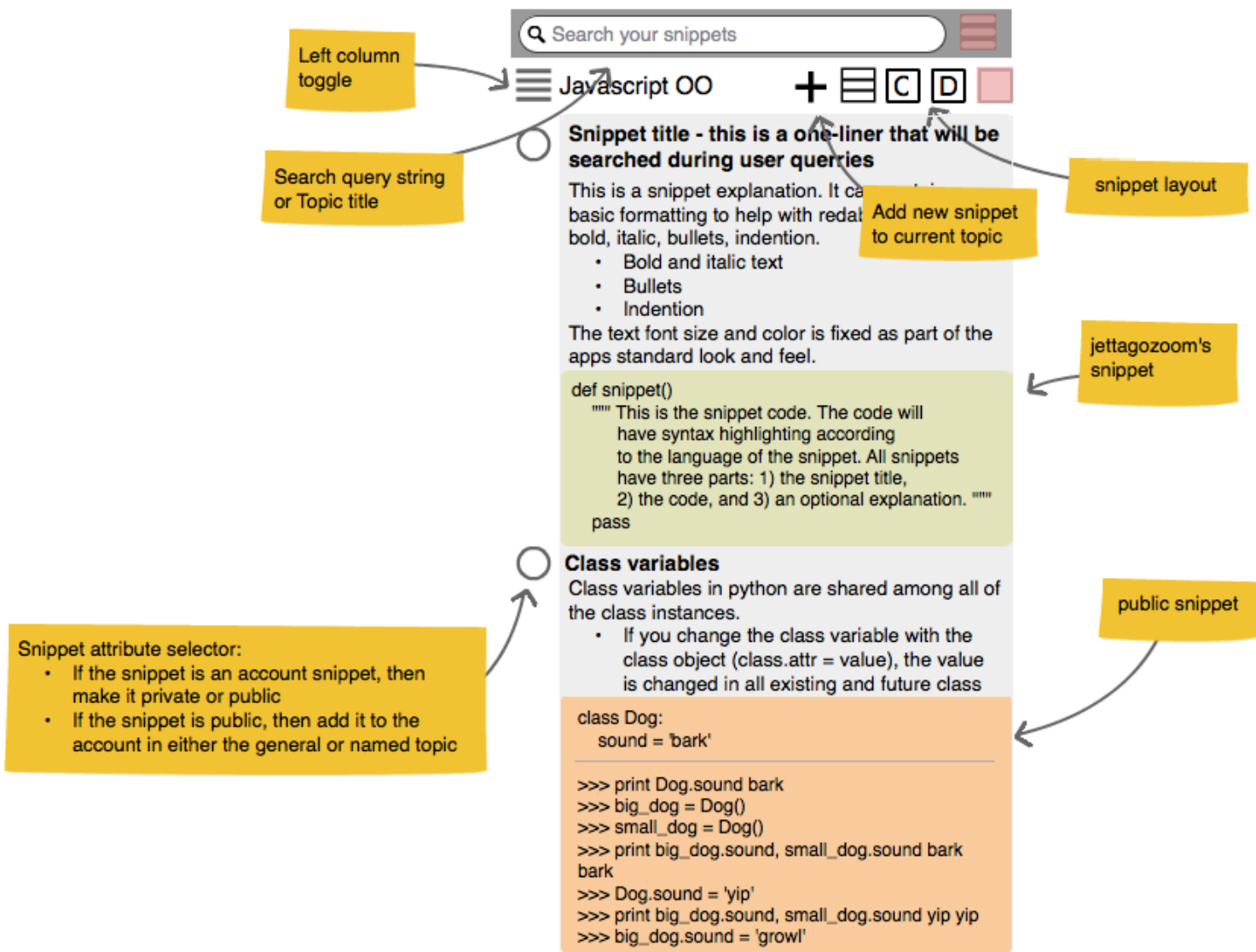
once (big_dog.sound = 'growl') a local variable is created for binary.

public snippet

Visible on hover

- text size adjustment
- per snippet layout (side by side or explanation over code)

```
""" print big_dog.sound bark bark """
>>> big_dog = Dog()
>>> small_dog = Dog()
>>> print big_dog.sound, small_dog.sound bark bark
>>> Dog.sound = 'yip'
>>> print big_dog.sound, small_dog.sound yip yip
>>> big_dog.sound = 'growl'
>>> print big_dog.sound, small_dog.sound growl yip
```



jettagozoom Log Out

309 / 243,1212

basic formatting to help with readability such as bold, italic, bullets, indentation.

- Bold and italic text
- Bullets
- Indentation

The text font size and color is fixed as part of the apps standard look and feel.

```
def snippet()  
    """ This is the snippet code. The code will  
    have syntax highlighting according  
    to the language of the snippet. All snippets  
    have three parts: 1) the snippet title,  
    2) the code, and 3) an optional explanation. """  
    pass
```

Class variables

Class variables in python are shared among all of the class instances.

- If you change the class variable with the class object (class.attr = value), the value is changed in all existing and future class

```
class Dog:  
    sound = 'bark'
```

```
>>> print Dog.sound bark  
>>> big_dog = Dog()  
>>> small_dog = Dog()  
>>> print big_dog.sound, small_dog.sound bark  
bark  
>>> Dog.sound = 'yip'  
>>> print big_dog.sound, small_dog.sound yip yip  
>>> big_dog.sound = 'growl'
```

The diagram shows a mobile app interface for 'jettagozoom'. At the top is a search bar with the placeholder text 'Search your snippets'. Below the search bar is a header bar containing the app name 'jettagozoom', a 'Log Out' button, and a settings gear icon. Below the header bar is a status bar showing '309 / 243,1212'. The main content area displays a snippet titled 'basic formatting to help with readability such as bold, italic, bullets, indentation.' followed by a bulleted list: 'Bold and italic text', 'Bullets', and 'Indentation'. Below the list is a paragraph: 'The text font size and color is fixed as part of the apps standard look and feel.' This is followed by a code block for a function 'def snippet()' with a docstring and a 'pass' statement. Below the code block is a section titled 'Class variables' with a paragraph explaining that class variables are shared among all instances, followed by a bullet point stating that changing a class variable with the class object changes it for all existing and future class instances. Below this is a code block for a 'class Dog' with a class variable 'sound = 'bark''. Below the class code is a series of interactive commands and their outputs, showing how the class variable can be changed and how it affects existing and new instances. Annotations with arrows point to various parts of the interface: 'Search query string or Topic title' points to the search bar; 'Account settings:' points to the settings gear icon; 'jettagozoom's snippet' points to the code block; 'public snippet' points to the class code block; and 'Snippet attribute selector:' points to the class variable section.

Search query string
or Topic title

Account settings:

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jettagozoom's
snippet

public snippet

Snippet attribute selector:

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Left column
toggle

Search your snippets



Javascript OO



Search query string
or Topic title



Snippet title - this is a one-liner that will be searched during user queries



Class definition



Class variables



Built-in Class Attributes



Built-in Instance Attributes



Instance Variables/Methods, Ctor/Dtor



Inheritance, Public/Private Attrs

Add new snippet
to current topic

snippet layout

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