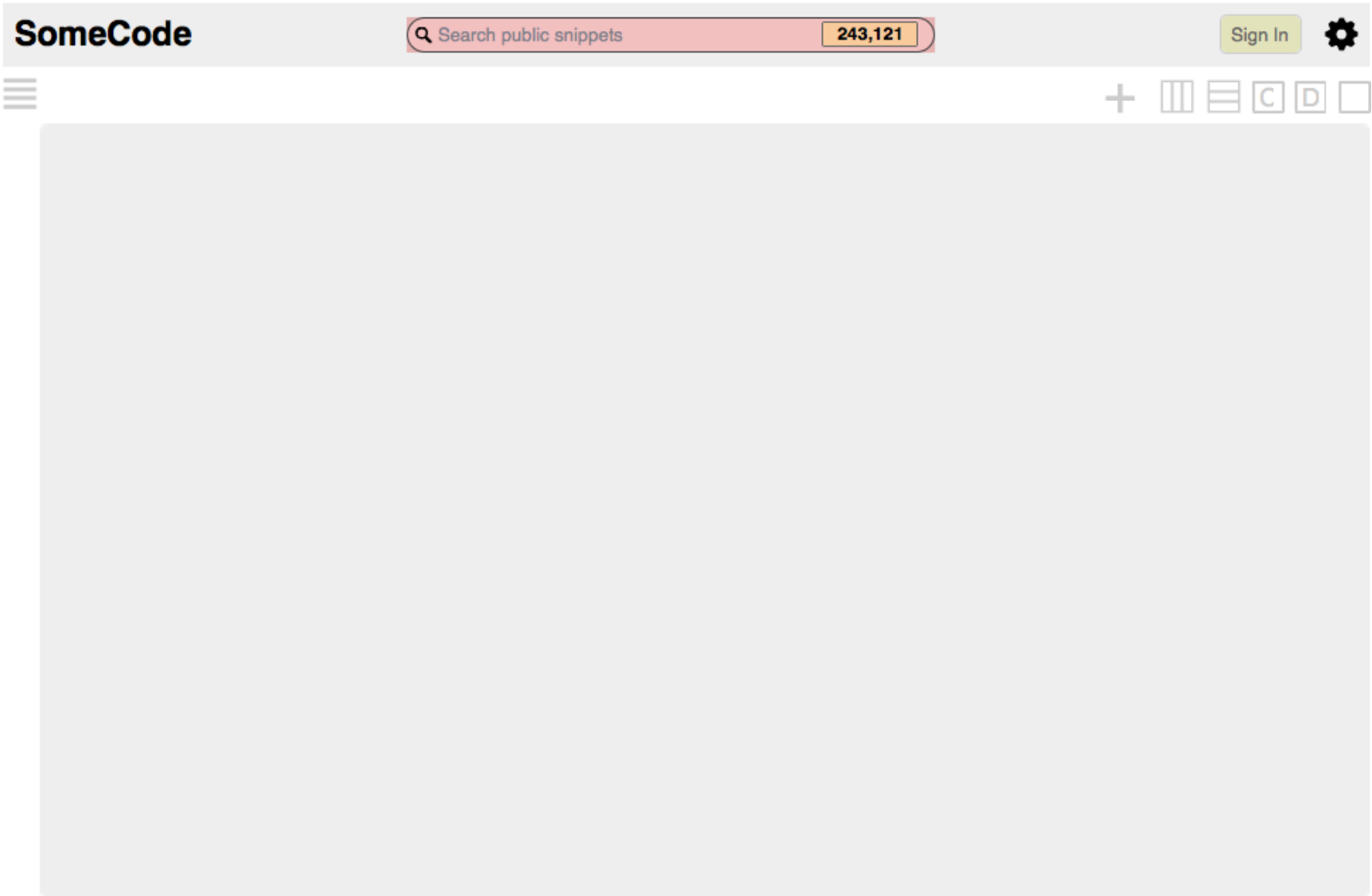
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Class definition

Classes are used to create user defined datatypes.

- By convention, they 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.

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

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

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class Dog:
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>>> print Dog.sound bark
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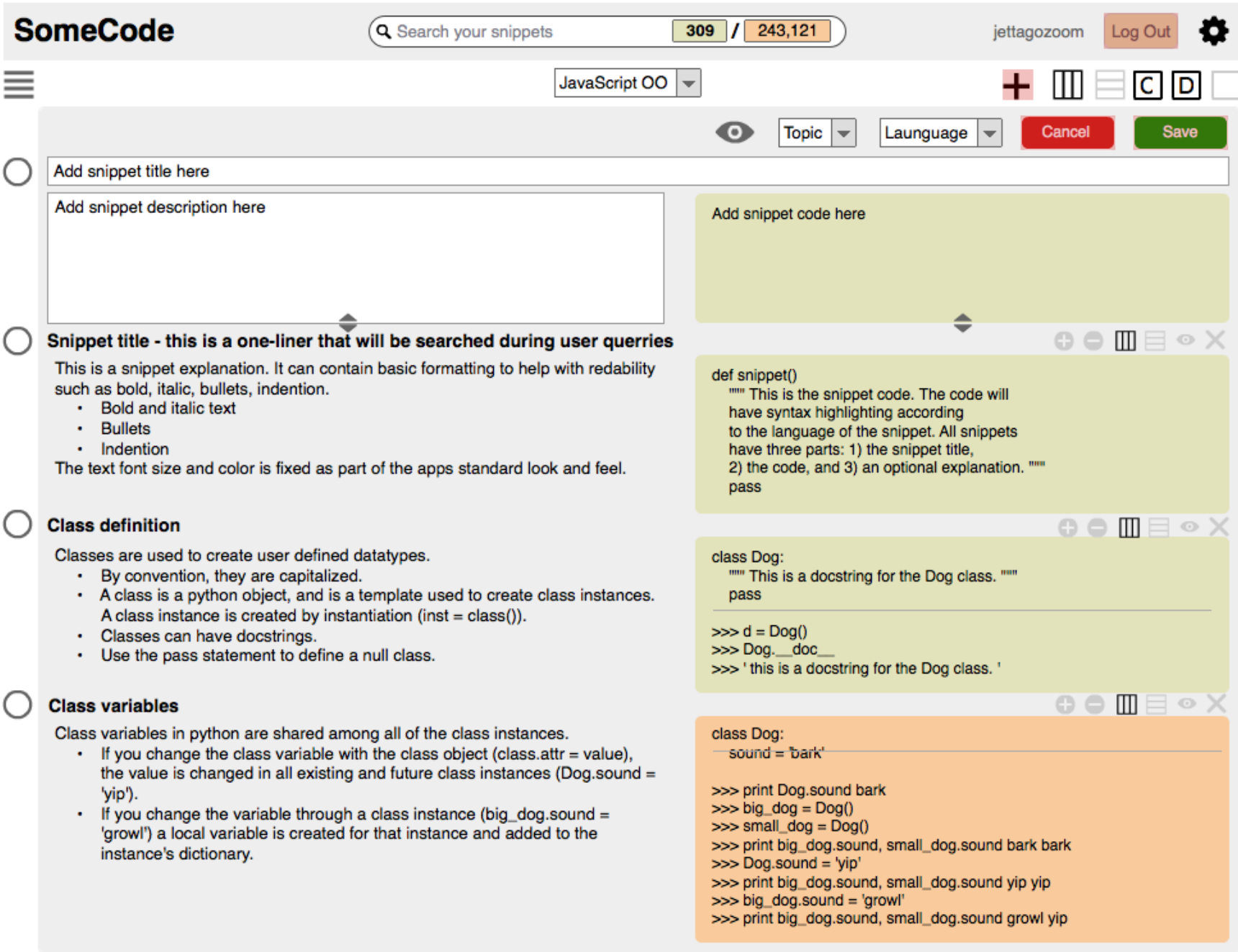
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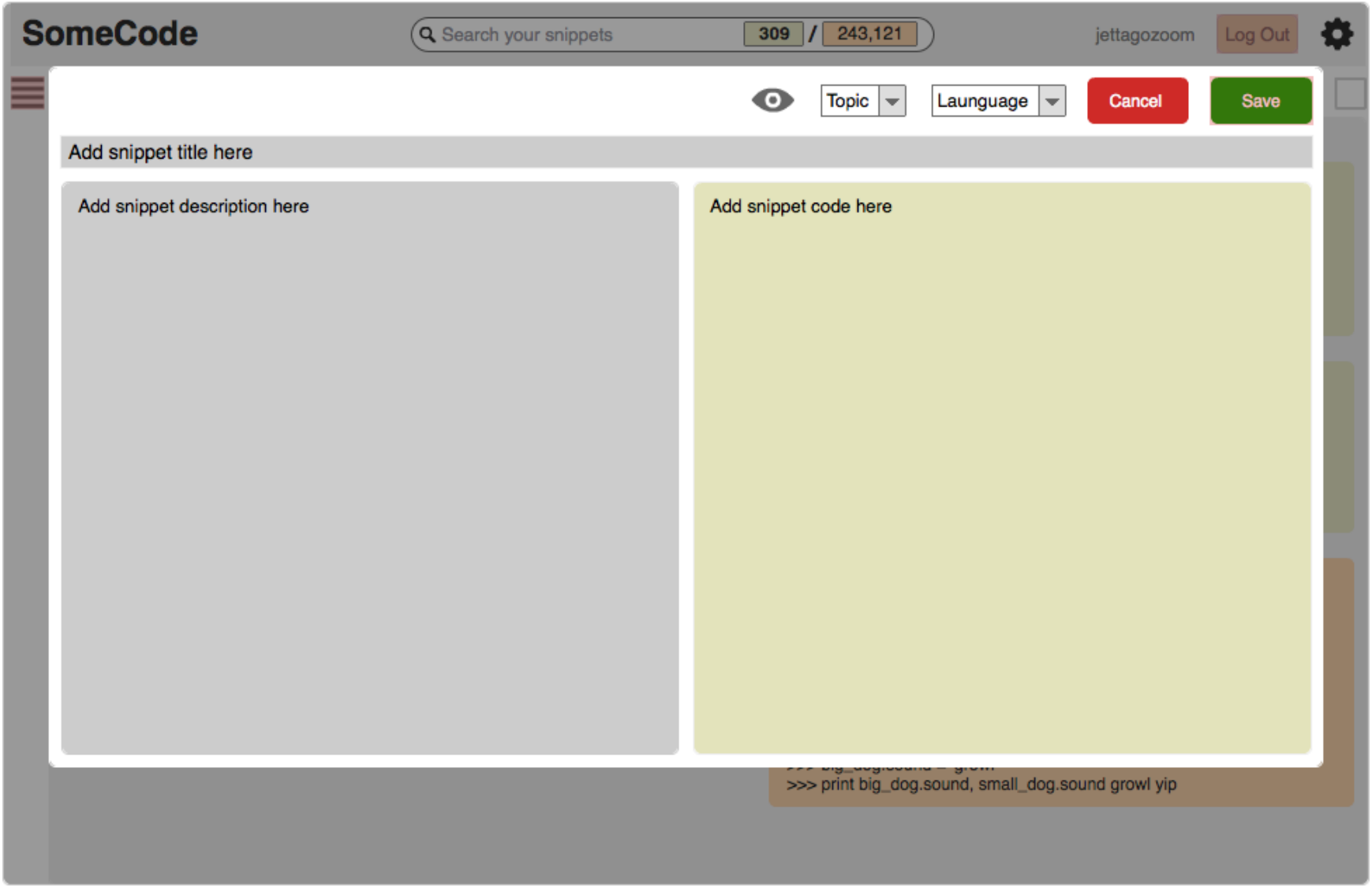
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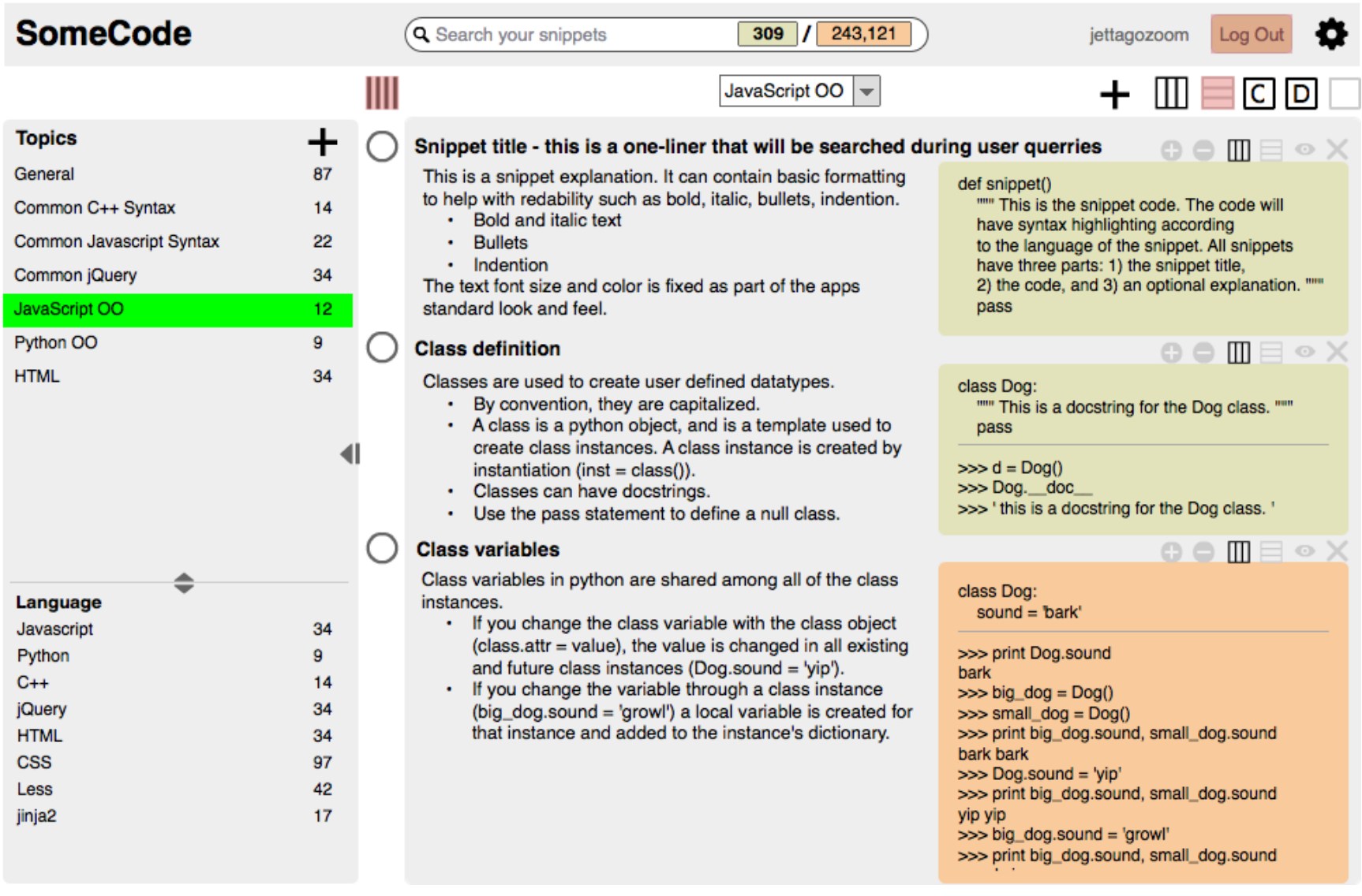
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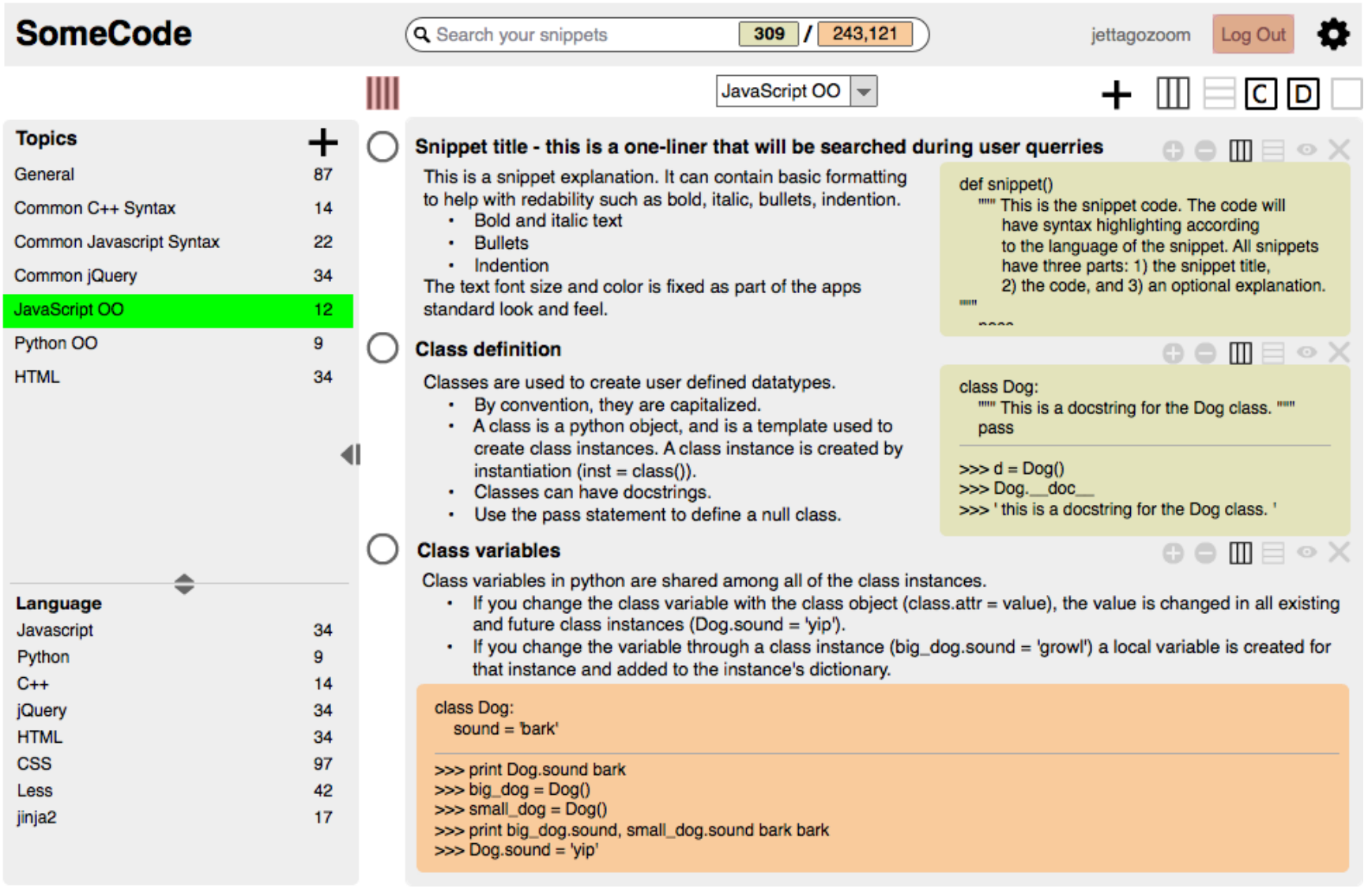
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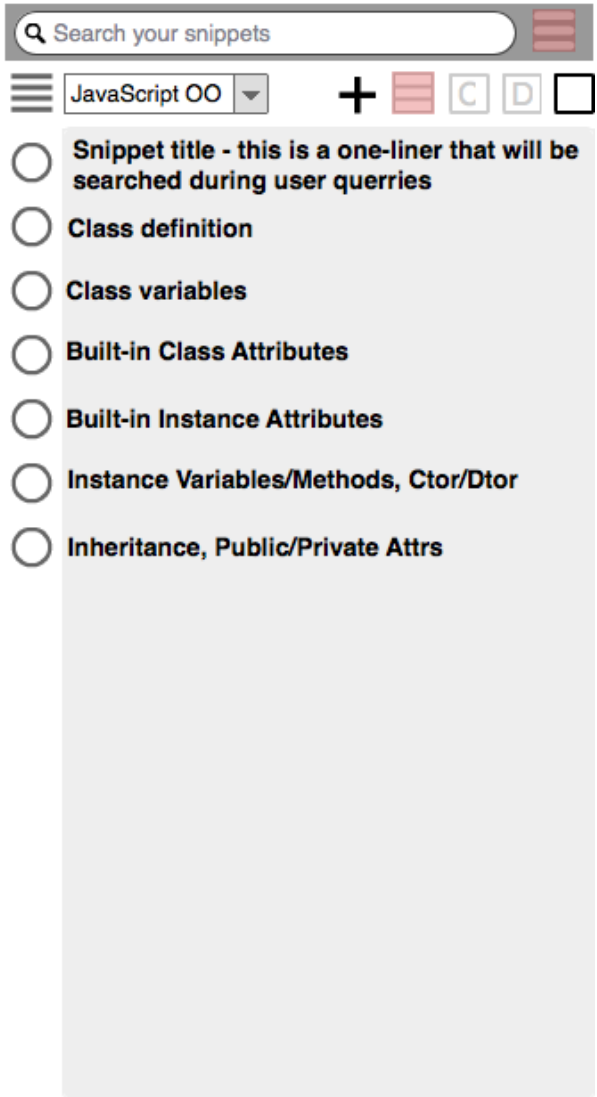
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Built-in Class Attributes
Built-in Instance Attributes
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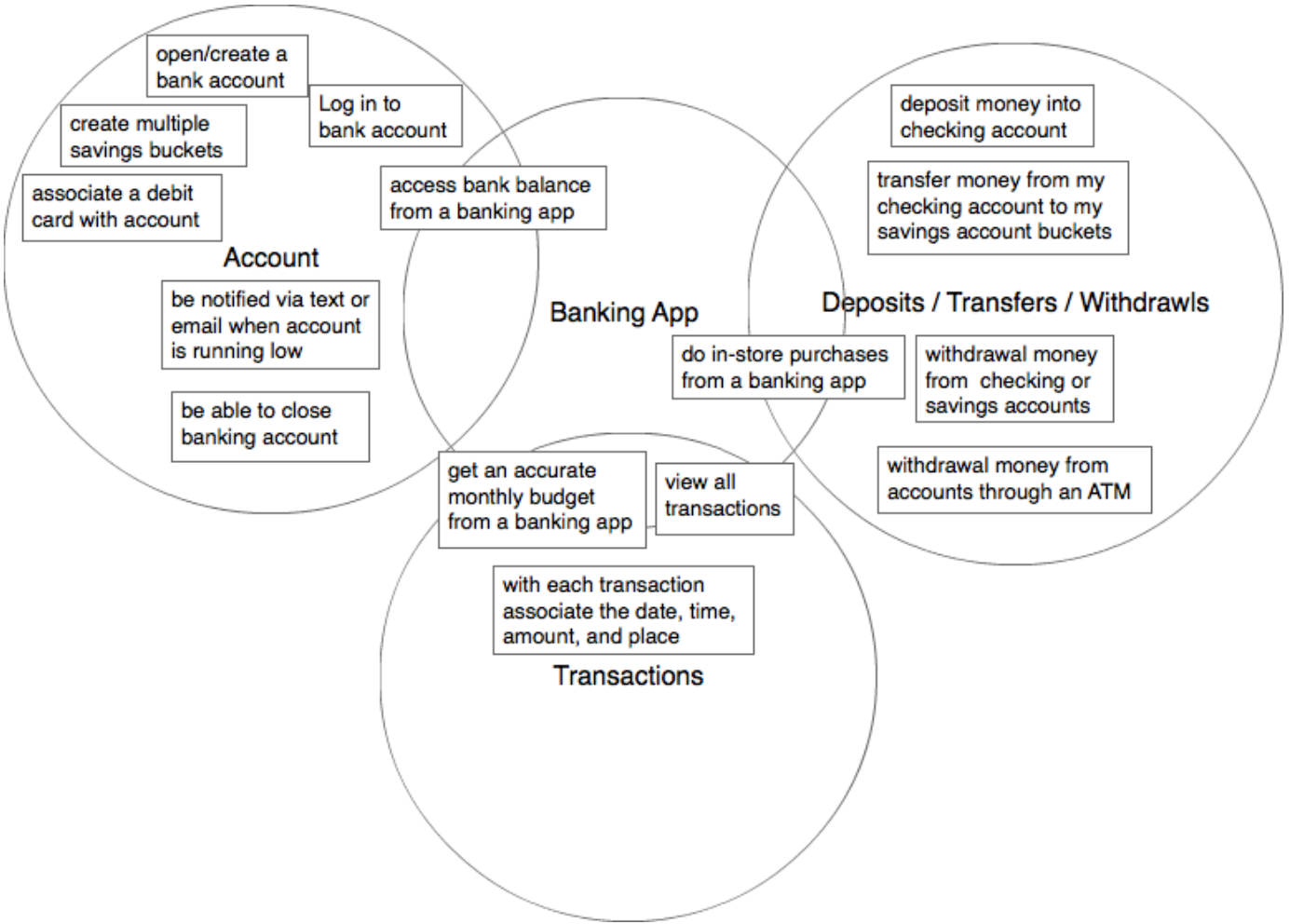
Inheritance, Public/Private Attrs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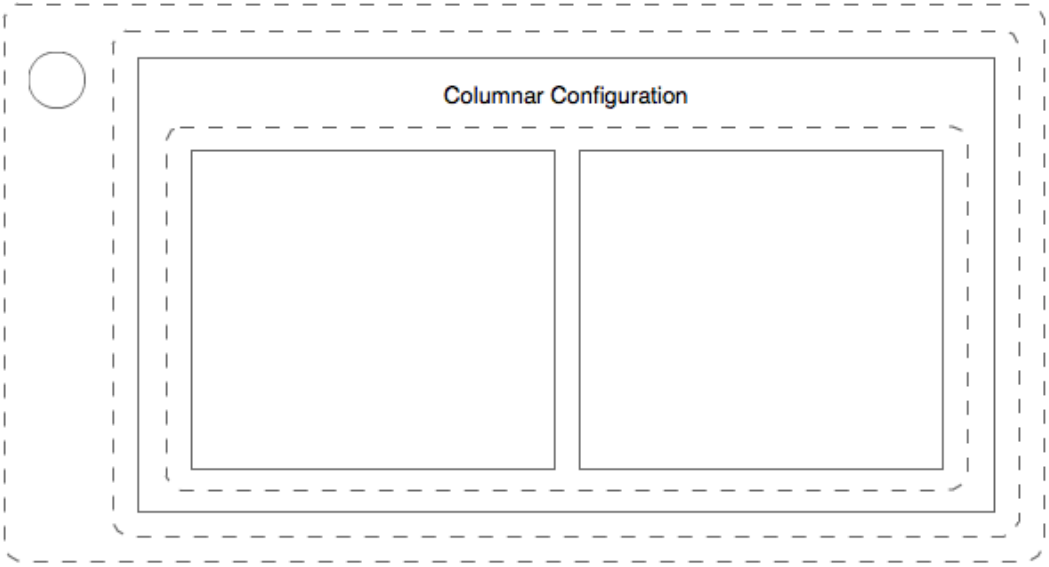
Log in to bank account
create multiple savings buckets
associate a debit card with account
access bank balance from a banking app
Account
be notified via text or email when account is running low
be able to close banking account
Banking App
deposit money into checking account
transfer money from my checking account to my savings account buckets
Deposits / Transfers / Withdrawls
do in-store purchases from a banking app
withdrawal money from checking or savings accounts
withdrawal money from accounts through an ATM
get an accurate monthly budget from a banking app
view all transactions
with each transaction associate the date, time, amount, and place
Transactions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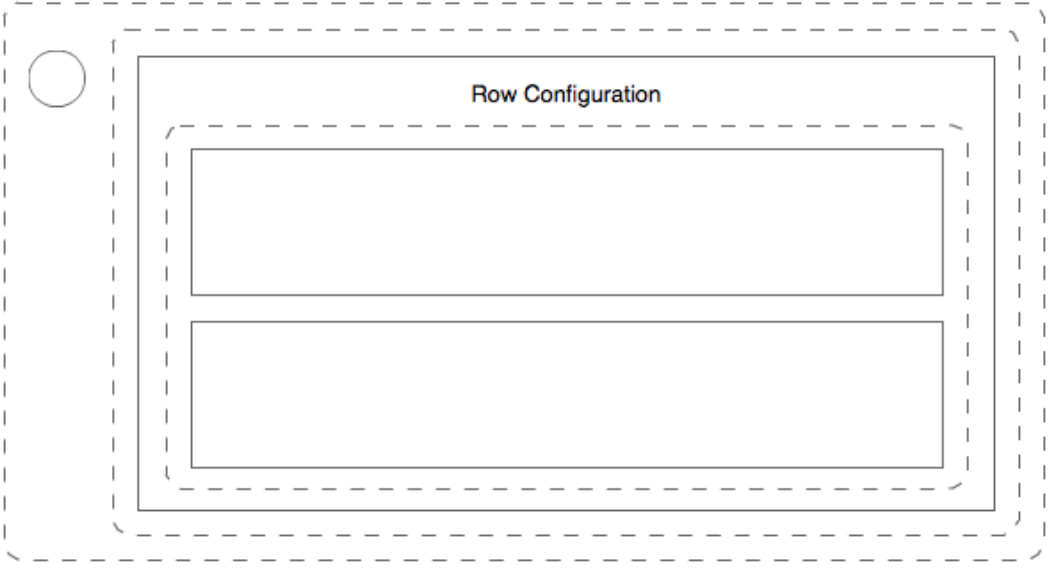
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