



Intro to Python Cont'd

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Agenda

- Warm Up!
- Functions
- Creating classes
- Constructors
- Inheritance

Warm Up!

Functions

Reusable code.

```
def funcname(params):  
    ....
```

Creating Classes

```
Class NameClass (object):  
    def something():
```

```
.....
```

Constructors

`__init__` method

Called when an object is created.

Inheritance

```
In [1]: class Holler(object):  
...:     def sayhi(self):  
...:         print("Hi!")
```

```
In [2]: class Howl(Holler):  
...:     def saywoof(self):  
...:         print("Woof!")
```