

### **All Weeks**

Q

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# Search



## Hey

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#### Object-Oriented Python I

#### Let's check out an example in Python

We have a class Car

Class names are capitalized, and singular (e.g., we don't have a class Cars)

Classes inherit from object because any new class you write will be a type of object.

We give our class some attributes, e.g., speed, direction, color. Every new car we make will start off with speed 0, direction 0 and color red.

You instantiate a new instance of class Car by calling Car(), which you can assign to a variable.

c is now a Car object stored in a location in your computer's memory (the string of ugly letters and numbers)

#### Object-Oriented Python I

#### Another Example Slide

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Hey I'm leaving a comment on this.
Check out my solution to the exercise and this awesome link.
http://css-tricks.com/svg-shape-morphing-works/

My awesome solution
Posted on Friday at 6:00pm

A different slide possibly from a different deck or week



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## Week 1

Welcome and Introductions

**Python Programs** 

Object-Oriented Python I

Object-Oriented Python II: Inheritance

Object-Oriented Python II: Methods



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### bash

```
>>> class Car(object):
...      speed = 0
...      direction = 0 # degrees from N
...      color = "red"
...
>>> c = Car()
>>> c
<__main__.Car object at 0x1091bdbd0>
>>>
```





- 1 1 Let's check out an example in Python
- 1 2 Let's check out an example in Python
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- 4 1 Another slide with a name
- 4 2 Another slide with a name
- 5 1 Another slide with a name
- 6 1 Another slide with a name
- 6 2 Another slide with a name



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Text area content

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