

#### RUTGERS | CODING BOOTCAMP

Session 11.2 - Javascript Constructors

# Javascript Constructors

# Objectives

- Students will use constructor functions to structure objects and solve problems in a DRY way
- Interview questions!

### Constructors

A constructor is useful when you want to create multiple similar objects
with the same properties and methods. It's a convention to capitalize the
name of constructors to distinguish them from regular functions.

## So what is NodeJS?

Node.js is an open-source, cross-platform JavaScript runtime environment designed to be run outside of browsers.

It is a general utility that can be used for a variety of purposes including asset compilation, scripting, monitoring, and most notably as the basis for web servers

## Podcast of the Week



#### Shop Talk Show

An internet radio show about the internet starring Dave Rupert and Chris Coyier.

http://shoptalkshow.com/

# Coding Tips

- Create a Real Programming Environment
- Make Programs From Scratch
- Start Small
- Write Lots of Code
- Ask for Help
- Ask for Help the Right Way

http://www.programmingforbeginnersbook.com/blog/when\_you\_know\_the\_basics\_but\_you\_still\_cant\_code/

