# Web Programming in Python with Django!



**Instructors:**
Steve Levine '11
Maria Rodriguez '11
Geoffrey Thomas '10
sipb-iap-django@mit.edu

http://sipb.mit.edu/iap/django/

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# Course Overview

- What is Django?

- Apps, Models, and Views

- URL Structure

- Templates

- Admin Interface

- Forms

- Examples / Tutorials

# What is Django?

# What is Django?

**django** [jāngō]
*-noun*

1. a shiny web framework that allows one to build dynamic, professional-looking websites in python: *Need to make a slick website? Use django!*
2. masculine form of popular Hasbro game Jenga® (will not be discussed tonight)
3. magic

# Funk-tacular Features

- projects or "apps" are pluggable

- object-relational mapper: combines the advantages of having a database with the advantages of using an object-oriented programming language

- database allows for efficient data storage and retrieval

- Python allows for cleaner and more readable code