Jockeying the Pony

How to manage your django settings

Tareque Hossain

Why?

- You find the single file settings management to be too restrictive
- You have different development, staging and production servers and edit your settings often
- You have a large team of developers who use different settings
- You have an exclusive settings for testing environment
- You are a pony jockey & you want your own saddle

How?



How?



How?



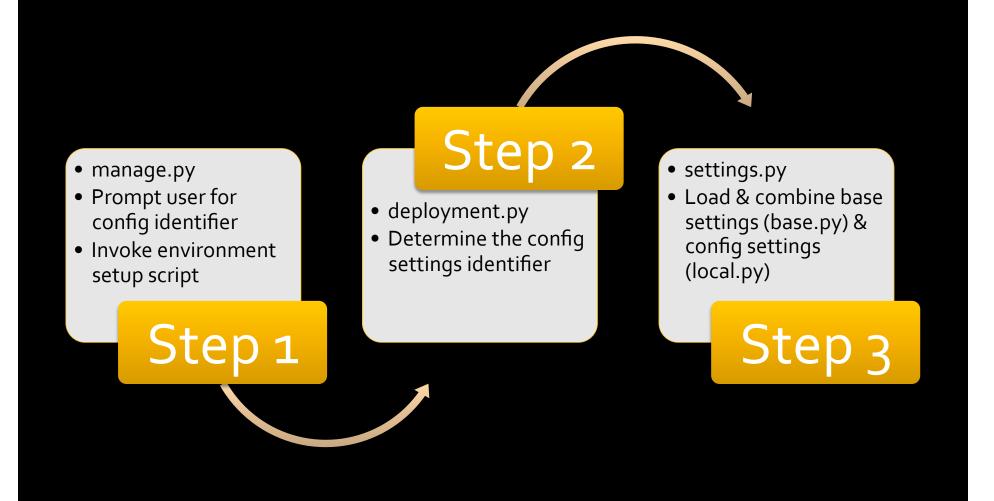
But really, how?

- Maintain a global settings file which everyone shares
- Maintain individual settings:
 - Different developer settings (e.g. dev1, dev2)
 - Different server settings (e.g. local, staging, production)

But really, how?

- Define defaults in a base settings file
- Override base settings in individual settings profile to suit developer/ server need
- Define new settings without affecting others
- Protect your settings using a password (e.g. production settings)
- Share your settings or keep it private

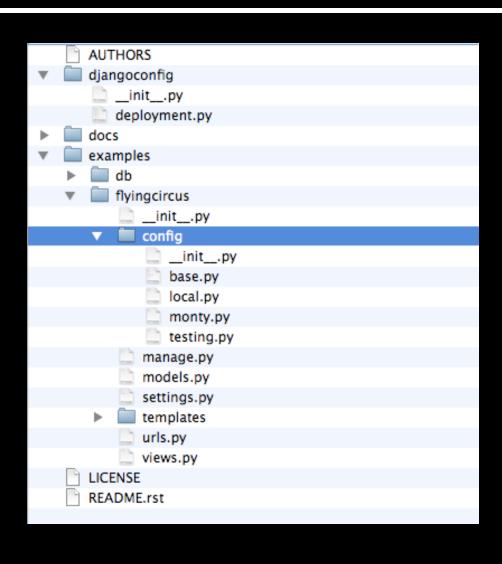
But really, how?



Jockey Perks

- Maintain and work on your own database
- Work with multiple databases
- Switch between databases on the fly.
 Experiment with your models without messing up the db
- Work with different application sets
- Create & test all deployment circumstances

Awesome Demo



Who?

- Tareque Hossain, PBS TeacherLine Tech
- Details: http://bit.ly/django-config