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**Presenter(s):** Adam Haney

Talk ID:  
2846  
40

**Talk Title:** Using IPython Notebook to analyze Django model data

**5 min pre:** 10:55 am **Talk Start:** 11:00 am **Length:** 00:45:00 **End -5m:** 11:40 am **End:** 11:45 am

- [ ] Have a water bottle for ready for the presenter
- [ ] Ensure presenter has microphone and completed sound check (if not, poke AV team)
- [ ] Check that HDMI is plugged into the presenter's laptop
- [ ] Ensure presenter's display appears on the projector and confidence monitors
- [ ] Ask the presenter "Will there be laptop sound?" If so, ask AV to plug in and test sound
- [ ] Ask the presenter how they would like to be introduced and how to pronounce their name
- [ ] Ask the presenter if they would like time warnings, and if so, when they would like them
  
- [ ] When the presenter is ready, un-mute the microphone
- [ ] Make any special announcements (eg. Audience defrag, events later in the day)
- [ ] Hit the Big Red Button. (On = recording starts)
- [ ] Introduce the presenter(s) and the talk

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**Presenter(s):** Edward Finkler

Talk ID:  
2853  
26

**Talk Title:** Open Sourcing Mental Illness

**5 min pre:** 11:50 am **Talk Start:** 11:55 am **Length:** 00:30:00 **End -5m:** 12:20 pm **End:** 12:25 pm

- [ ] Have a water bottle for ready for the presenter
- [ ] Ensure presenter has microphone and completed sound check (if not, poke AV team)
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**Presenter(s):** Jessica McKellarTalk ID:  
2863  
29**Talk Title:** Building and breaking a Python sandbox**5 min pre:** 1:30 pm    **Talk Start:** 1:35 pm    **Length:** 00:35:00    **End -5m:** 2:05 pm    **End:** 2:10 pm

- [ ] Have a water bottle for ready for the presenter
- [ ] Ensure presenter has microphone and completed sound check (if not, poke AV team)
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- [ ] Hit the Big Red Button. (On = recording starts)
- [ ] Introduce the presenter(s) and the talk

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**Presenter(s):** Kenneth ReitzTalk ID:  
2866  
24**Talk Title:** Documentation is King**5 min pre:** 2:10 pm    **Talk Start:** 2:15 pm    **Length:** 00:45:00    **End -5m:** 2:55 pm    **End:** 3:00 pm

- [ ] Have a water bottle for ready for the presenter
- [ ] Ensure presenter has microphone and completed sound check (if not, poke AV team)
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- [ ] Introduce the presenter(s) and the talk

**Presenter(s):** Craig Kerstiens

Talk ID:  
2869  
34

**Talk Title:** Going beyond the Django ORM limitations with Postgres

**5 min pre:** 3:10 pm    **Talk Start:** 3:15 pm    **Length:** 00:45:00    **End -5m:** 3:55 pm    **End:** 4:00 pm

- [ ] Have a water bottle for ready for the presenter
- [ ] Ensure presenter has microphone and completed sound check (if not, poke AV team)
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**Presenter(s):** Tim O'Guin

Talk ID:  
2845  
7

**Talk Title:** Building a salt-based development infrastructure

**5 min pre:** 10:55 am **Talk Start:** 11:00 am **Length:** 00:45:00 **End -5m:** 11:40 am **End:** 11:45 am

- [ ] Have a water bottle for ready for the presenter
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**Presenter(s):** Toran Billups

Talk ID:  
2852  
31

**Talk Title:** Building rich web apps with ember.js and django

**5 min pre:** 11:50 am **Talk Start:** 11:55 am **Length:** 00:30:00 **End -5m:** 12:20 pm **End:** 12:25 pm

- [ ] Have a water bottle for ready for the presenter
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**Presenter(s):** Eric FloehrTalk ID:  
2858  
8**Talk Title:** Understanding and Augmenting Reality with Python**5 min pre:** 1:15 pm    **Talk Start:** 1:20 pm    **Length:** 00:15:00    **End -5m:** 1:30 pm    **End:** 1:35 pm

- [ ] Have a water bottle for ready for the presenter
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- [ ] Introduce the presenter(s) and the talk

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**Presenter(s):** Brian DaileyTalk ID:  
2868  
12**Talk Title:** Amazon Redshift: What You Need To Know**5 min pre:** 2:10 pm    **Talk Start:** 2:15 pm    **Length:** 00:45:00    **End -5m:** 2:55 pm    **End:** 3:00 pm

- [ ] Have a water bottle for ready for the presenter
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- [ ] Hit the Big Red Button. (On = recording starts)
- [ ] Introduce the presenter(s) and the talk

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**Presenter(s):** Chris Fannesbeck

Talk ID:  
2872

**Talk Title:** Bayesian Statistical Analysis with PyMC

33

**5 min pre:** 3:10 pm    **Talk Start:** 3:15 pm    **Length:** 00:45:00    **End -5m:** 3:55 pm    **End:** 4:00 pm

- [ ] Have a water bottle for ready for the presenter
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- [ ] Introduce the presenter(s) and the talk

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**Presenter(s):** John Berryman

Talk ID:  
2843

**Talk Title:** Semantic Search and Recommendation with Solr and SciPy

19

**5 min pre:** 10:55 am **Talk Start:** 11:00 am **Length:** 00:45:00 **End -5m:** 11:40 am **End:** 11:45 am

- [ ] Have a water bottle for ready for the presenter
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  - [ ] Introduce the presenter(s) and the talk

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**Presenter(s):** Matthew Russell

Talk ID:  
2851

**Talk Title:** Why Twitter Is All the Rage: A Data Miner's Perspective

32

**5 min pre:** 11:50 am **Talk Start:** 11:55 am **Length:** 00:30:00 **End -5m:** 12:20 pm **End:** 12:25 pm

- [ ] Have a water bottle for ready for the presenter
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**Presenter(s):** K Lars LohnTalk ID:  
2859  
25**Talk Title:** When Firefox Face-plants: Socorro, the Mozilla Crash Reporter**5 min pre:** 1:15 pm **Talk Start:** 1:20 pm **Length:** 00:15:00 **End -5m:** 1:30 pm **End:** 1:35 pm

- [ ] Have a water bottle for ready for the presenter
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- [ ] Introduce the presenter(s) and the talk

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**Presenter(s):** Christopher LacoTalk ID:  
2867  
20**Talk Title:** Testing: It's Not Just For Your Code**5 min pre:** 2:10 pm **Talk Start:** 2:15 pm **Length:** 00:45:00 **End -5m:** 2:55 pm **End:** 3:00 pm

- [ ] Have a water bottle for ready for the presenter
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- [ ] Hit the Big Red Button. (On = recording starts)
- [ ] Introduce the presenter(s) and the talk



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**Presenter(s):** Rachel Sanders

Talk ID:  
2871

**Talk Title:** Developing Flask Extensions

30

**5 min pre:** 3:10 pm    **Talk Start:** 3:15 pm    **Length:** 00:45:00    **End -5m:** 3:55 pm    **End:** 4:00 pm

- [ ] Have a water bottle for ready for the presenter
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- [ ] Introduce the presenter(s) and the talk

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**Presenter(s):** Tres Seaver

Talk ID:  
2844  
5

**Talk Title:** Pyramid Development in a Nutshell

**5 min pre:** 10:55 am **Talk Start:** 11:00 am **Length:** 01:45:00 **End -5m:** 12:40 pm **End:** 12:45 pm

- [ ] Have a water bottle for ready for the presenter
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**Presenter(s):** Catherine Devlin

Talk ID:  
2864  
35

**Talk Title:** See Docs Run. Run, Docs, Run!

**5 min pre:** 1:30 pm **Talk Start:** 1:35 pm **Length:** 00:35:00 **End -5m:** 2:05 pm **End:** 2:10 pm

- [ ] Have a water bottle for ready for the presenter
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**Presenter(s):** Jacques Woodcock

Talk ID:  
2865  
16

**Talk Title:** JavaScript all the Things

**5 min pre:** 2:10 pm    **Talk Start:** 2:15 pm    **Length:** 01:00:00    **End -5m:** 3:10 pm    **End:** 3:15 pm

- [ ] Have a water bottle for ready for the presenter
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**Presenter(s):** Fred Alger

Talk ID:  
2870  
41

**Talk Title:** A Gentle intro to the Go programming language

**5 min pre:** 3:10 pm    **Talk Start:** 3:15 pm    **Length:** 00:45:00    **End -5m:** 3:55 pm    **End:** 4:00 pm

- [ ] Have a water bottle for ready for the presenter
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**Presenter(s):** Kenneth Reitz

Talk ID:  
2842  
21

**Talk Title:** Planting Open Source Seeds

**5 min pre:** 9:50 am **Talk Start:** 9:55 am **Length:** 00:50:00 **End -5m:** 10:40 am **End:** 10:45 am

- [ ] Have a water bottle for ready for the presenter
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- [ ] Introduce the presenter(s) and the talk

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**Presenter(s):** Craig Kerstiens

Talk ID:  
2850  
9

**Talk Title:** Postgres Performance for Humans

**5 min pre:** 11:00 am **Talk Start:** 11:05 am **Length:** 00:35:00 **End -5m:** 11:35 am **End:** 11:40 am

- [ ] Have a water bottle for ready for the presenter
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- [ ] Hit the Big Red Button. (On = recording starts)
- [ ] Introduce the presenter(s) and the talk

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**Presenter(s):** Sarah Guido

Talk ID:  
2857  
36

**Talk Title:** A Beginner's Guide to Machine Learning with Scikit-Learn

**5 min pre:** 12:45 pm **Talk Start:** 12:50 pm **Length:** 00:35:00 **End -5m:** 1:20 pm **End:** 1:25 pm

- [ ] Have a water bottle for ready for the presenter
- [ ] Ensure presenter has microphone and completed sound check (if not, poke AV team)
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**Presenter(s):** Jason Orendorff

Talk ID:  
2862  
27

**Talk Title:** lambda and the Nature of Data

**5 min pre:** 1:20 pm **Talk Start:** 1:25 pm **Length:** 00:55:00 **End -5m:** 2:15 pm **End:** 2:20 pm

- [ ] Have a water bottle for ready for the presenter
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**Presenter(s):** Jacques Woodcock

Talk ID:  
2839  
22

**Talk Title:** Supporting the Community: Helping to build Nashville's Thriving Dev Community

**5 min pre:** 9:50 am **Talk Start:** 9:55 am **Length:** 00:50:00 **End -5m:** 10:40 am **End:** 10:45 am

- [ ] Have a water bottle for ready for the presenter
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**Presenter(s):** Martha Girdler

Talk ID:  
2848  
15

**Talk Title:** Open Sourcing your Python Project

**5 min pre:** 11:00 am **Talk Start:** 11:05 am **Length:** 00:35:00 **End -5m:** 11:35 am **End:** 11:40 am

- [ ] Have a water bottle for ready for the presenter
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**Presenter(s):** Brian Dailey

Talk ID:  
2855  
11

**Talk Title:** Systematic Bias & The Software Developer

**5 min pre:** 12:30 pm **Talk Start:** 12:35 pm **Length:** 00:15:00 **End -5m:** 12:45 pm **End:** 12:50 pm

- [ ] Have a water bottle for ready for the presenter
- [ ] Ensure presenter has microphone and completed sound check (if not, poke AV team)
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**Presenter(s):** Jason Haley

Talk ID:  
2861  
10

**Talk Title:** Walking the Line: A Beginner's Tightrope Trek From GIS to Python

**5 min pre:** 1:20 pm **Talk Start:** 1:25 pm **Length:** 00:55:00 **End -5m:** 2:15 pm **End:** 2:20 pm

- [ ] Have a water bottle for ready for the presenter
- [ ] Ensure presenter has microphone and completed sound check (if not, poke AV team)
- [ ] Check that HDMI is plugged into the presenter's laptop
- [ ] Ensure presenter's display appears on the projector and confidence monitors
- [ ] Ask the presenter "Will there be laptop sound?" If so, ask AV to plug in and test sound
- [ ] Ask the presenter how they would like to be introduced and how to pronounce their name
- [ ] Ask the presenter if they would like time warnings, and if so, when they would like them
  
- [ ] When the presenter is ready, un-mute the microphone
- [ ] Make any special announcements (eg. Audience defrag, events later in the day)
- [ ] Hit the Big Red Button. (On = recording starts)
- [ ] Introduce the presenter(s) and the talk

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**Presenter(s):** Kevin HarveyTalk ID:  
2841**Talk Title:** Test-driven Django Development

14

**5 min pre:** 9:50 am **Talk Start:** 9:55 am **Length:** 00:50:00 **End -5m:** 10:40 am **End:** 10:45 am

- [ ] Have a water bottle for ready for the presenter
  - [ ] Ensure presenter has microphone and completed sound check (if not, poke AV team)
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**Presenter(s):** Josh MockTalk ID:  
2849**Talk Title:** Python for Music Nerds: Fun With the Echo Nest API

39

**5 min pre:** 11:00 am **Talk Start:** 11:05 am **Length:** 00:35:00 **End -5m:** 11:35 am **End:** 11:40 am

- [ ] Have a water bottle for ready for the presenter
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**Presenter(s):** Lynn Root

Talk ID:  
2856  
23

**Talk Title:** PRISM as a Service: Not Subject to American Law

**5 min pre:** 12:30 pm **Talk Start:** 12:35 pm **Length:** 00:15:00 **End -5m:** 12:45 pm **End:** 12:50 pm

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**Presenter(s):** Chris McDonough

Talk ID:  
2860  
13

**Talk Title:** Substance D: Build Civilized Web Applications

**5 min pre:** 1:20 pm **Talk Start:** 1:25 pm **Length:** 00:55:00 **End -5m:** 2:15 pm **End:** 2:20 pm

- [ ] Have a water bottle for ready for the presenter
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**Presenter(s):** Steve Winton

Talk ID:  
2838  
18

**Talk Title:** Let's build a Twitter bot!

**5 min pre:** 8:55 am    **Talk Start:** 9:00 am    **Length:** 00:55:00    **End -5m:** 9:50 am    **End:** 9:55 am

- [ ] Have a water bottle for ready for the presenter
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**Presenter(s):** Laurie Kalmanson

Talk ID:  
2840  
17

**Talk Title:** UX: How to

**5 min pre:** 9:50 am    **Talk Start:** 9:55 am    **Length:** 00:55:00    **End -5m:** 10:45 am    **End:** 10:50 am

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**Presenter(s):** Chad Whitacre

Talk ID:  
2847

**Talk Title:** A Nice API for Postgres

37

**5 min pre:** 11:00 am **Talk Start:** 11:05 am **Length:** 00:40:00 **End -5m:** 11:40 am **End:** 11:45 am

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**Presenter(s):** Chris Foncesbeck

Talk ID:  
2873

**Talk Title:** Statistical Data Analysis in Python

6

**5 min pre:** 11:55 am **Talk Start:** 12:00 pm **Length:** 02:20:00 **End -5m:** 2:15 pm **End:** 2:20 pm

- [ ] Have a water bottle for ready for the presenter
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