

Presenter(s):Talk ID:
11235
474**Talk Title:** - **Opening Remarks**■- **Keynote** - David Beazley**5 min pre:** 8:55 am **Talk Start:** 9:00 am **Length:** 01:15:00 **End -5m:** 10:10 am **End:** 10:15 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

Presenter(s): Zach SteindlerTalk ID:
11237
454**Talk Title:** Exchanging Data Wirelessly with Bluetooth LE and ZigBee**5 min pre:** 10:25 am **Talk Start:** 10:30 am **Length:** 00:50:00 **End -5m:** 11:15 am **End:** 11:20 am

- [] Have a water bottle for ready for the presenter
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Presenter(s): Rinita Gulliani

Talk ID:
11240
457

Talk Title: An Introduction to Recursion

5 min pre: 11:25 am **Talk Start:** 11:30 am **Length:** 00:50:00 **End -5m:** 12:15 pm **End:** 12:20 pm

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

Presenter(s): Tim Henderson

Talk ID:
11253
460

Talk Title: Managing Infrastructure with Python, Fabric and Ansible

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

Presenter(s): David J Felix

Talk ID:
11258
461

Talk Title: Docker as a replacement for virtualenv

5 min pre: 2:25 pm **Talk Start:** 2:30 pm **Length:** 00:20:00 **End -5m:** 2:45 pm **End:** 2:50 pm

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

Presenter(s): Eric Miller

Talk ID:
11265
467

Talk Title: Infrastructure as Code: from 0 to 1000 servers with Python

5 min pre: 2:55 pm **Talk Start:** 3:00 pm **Length:** 00:50:00 **End -5m:** 3:45 pm **End:** 3:50 pm

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

Presenter(s): Dave Forgac

Talk ID:
11268
469

Talk Title: Let's Make Better Command Line Applications

5 min pre: 3:55 pm **Talk Start:** 4:00 pm **Length:** 00:50:00 **End -5m:** 4:45 pm **End:** 4:50 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

Presenter(s):

Talk ID:
11275
473

Talk Title: **Saturday Lightning Talks**

5 min pre: 4:55 pm **Talk Start:** 5:00 pm **Length:** 01:00:00 **End -5m:** 5:55 pm **End:** 6:00 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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- [] 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

Presenter(s): Mike PirnatTalk ID:
11239
455**Talk Title:** Text Me Maybe: Smarter Real-World Integrations with Python**5 min pre:** 10:25 am **Talk Start:** 10:30 am **Length:** 00:50:00 **End -5m:** 11:15 am **End:** 11:20 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

Presenter(s): Sam Kitajima-KimbrelTalk ID:
11242
458**Talk Title:** From Flying Circus to Holy Grail: Migrating the Twilio API from PHP to Python**5 min pre:** 11:25 am **Talk Start:** 11:30 am **Length:** 00:50:00 **End -5m:** 12:15 pm **End:** 12:20 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): Elizabeth UseltonTalk ID:
11251
462**Talk Title:** Small Batch Artisanal Bots: Let's Make Friends**5 min pre:** 1:55 pm **Talk Start:** 2:00 pm **Length:** 00:50:00 **End -5m:** 2:45 pm **End:** 2:50 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

Presenter(s): Jess UnreinTalk ID:
11260
465**Talk Title:** Python Logging: A meditation on silent failures**5 min pre:** 2:55 pm **Talk Start:** 3:00 pm **Length:** 00:50:00 **End -5m:** 3:45 pm **End:** 3:50 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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- [] Hit the Big Red Button. (On = recording starts)
- [] Introduce the presenter(s) and the talk

Presenter(s): Andrew Wolfe

Talk ID:

11271

Talk Title: Static Code Analysis with Python

470

5 min pre: 3:55 pm **Talk Start:** 4:00 pm **Length:** 00:50:00 **End -5m:** 4:45 pm **End:** 4:50 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

Presenter(s): Travis RisnerTalk ID:
11236
495**Talk Title:** Regular Expressions 101**5 min pre:** 10:25 am **Talk Start:** 10:30 am **Length:** 01:50:00 **End -5m:** 12:15 pm **End:** 12:20 pm

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

Presenter(s): Ben DuvalTalk ID:
11254
496**Talk Title:** Modern Day Alchemy: Using Python to Analyze the Stock Market**5 min pre:** 1:55 pm **Talk Start:** 2:00 pm **Length:** 01:50:00 **End -5m:** 3:45 pm **End:** 3:50 pm

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

Presenter(s): Jeff Klukas

Talk ID:
11269
472

Talk Title: Building an Analytics Platform

5 min pre: 3:55 pm **Talk Start:** 4:00 pm **Length:** 00:50:00 **End -5m:** 4:45 pm **End:** 4:50 pm

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- [] Introduce the presenter(s) and the talk

Presenter(s): Hussein Farran

Talk ID:
11238
456

Talk Title: Integrating Python into the CLR with Python for .NET

5 min pre: 10:25 am **Talk Start:** 10:30 am **Length:** 00:50:00 **End -5m:** 11:15 am **End:** 11:20 am

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- [] Introduce the presenter(s) and the talk

Presenter(s): Randy Syring

Talk ID:
11241
459

Talk Title: Continuous Integration For The Win!

5 min pre: 11:25 am **Talk Start:** 11:30 am **Length:** 00:50:00 **End -5m:** 12:15 pm **End:** 12:20 pm

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- [] Introduce the presenter(s) and the talk

Presenter(s): Marcus Willock

Talk ID:
11252
463

Talk Title: Wrapping Go in Python

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

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

Presenter(s): Richard Harding

Talk ID:
11257
464

Talk Title: Lessons learned leading teams and projects and products

5 min pre: 2:25 pm **Talk Start:** 2:30 pm **Length:** 00:20:00 **End -5m:** 2:45 pm **End:** 2:50 pm

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- [] Introduce the presenter(s) and the talk

Presenter(s): Matt LandTalk ID:
11266
466**Talk Title:** AWS Lambda: From Curiosity to Production**5 min pre:** 2:55 pm **Talk Start:** 3:00 pm **Length:** 00:50:00 **End -5m:** 3:45 pm **End:** 3:50 pm

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- [] Hit the Big Red Button. (On = recording starts)
- [] Introduce the presenter(s) and the talk

Presenter(s): Brian KingTalk ID:
11270
471**Talk Title:** Using Python to Spy on Your Friends: Recon-ng and Open Source Intelligence**5 min pre:** 3:55 pm **Talk Start:** 4:00 pm **Length:** 00:50:00 **End -5m:** 4:45 pm **End:** 4:50 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

Presenter(s): Ed FinklerTalk ID:
11243
475**Talk Title:** Stronger Than Fear: Mental Health in the Developer Community**5 min pre:** 11:25 am **Talk Start:** 11:30 am **Length:** 01:00:00 **End -5m:** 12:25 pm **End:** 12:30 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

Presenter(s): Jason MyersTalk ID:
11245
477**Talk Title:** For those about to Mock I salute you!**5 min pre:** 12:55 pm **Talk Start:** 1:00 pm **Length:** 00:50:00 **End -5m:** 1:45 pm **End:** 1:50 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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- [] Hit the Big Red Button. (On = recording starts)
- [] Introduce the presenter(s) and the talk

Presenter(s): Ian Zelikman, Dave Forgac

Talk ID:
11249
481

Talk Title: Fake It Before You Make It: Mocking Your Way to Better HTTP APIs

5 min pre: 1:55 pm **Talk Start:** 2:00 pm **Length:** 00:50:00 **End -5m:** 2:45 pm **End:** 2:50 pm

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- [] Hit the Big Red Button. (On = recording starts)
- [] Introduce the presenter(s) and the talk

Presenter(s): Colin Stolley

Talk ID:
11261
486

Talk Title: Advanced Python Debugging Techniques Using GDB

5 min pre: 2:55 pm **Talk Start:** 3:00 pm **Length:** 00:50:00 **End -5m:** 3:45 pm **End:** 3:50 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

Presenter(s): Matthew Boehm

Talk ID:
11272
490

Talk Title: Peering into the black box: tips for visualizing your program's behavior

5 min pre: 3:55 pm **Talk Start:** 4:00 pm **Length:** 00:50:00 **End -5m:** 4:45 pm **End:** 4:50 pm

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

Presenter(s):

Talk ID:
11276
494

Talk Title: **Sunday Lightning Talks**

5 min pre: 4:55 pm **Talk Start:** 5:00 pm **Length:** 01:00:00 **End -5m:** 5:55 pm **End:** 6:00 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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- [] 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

Presenter(s): Michael Robellard

Talk ID:
11247
478

Talk Title: Postmortem: Evolution of an Event recording solution

5 min pre: 12:55 pm **Talk Start:** 1:00 pm **Length:** 00:50:00 **End -5m:** 1:45 pm **End:** 1:50 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

Presenter(s): Qumisha Goss

Talk ID:
11255
482

Talk Title: Python and Raspbery Pi in the Public Library

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

- [] Have a water bottle for ready for the presenter
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Presenter(s): Adam ForsythTalk ID:
11259
483**Talk Title:** Exploring Function Annotations**5 min pre:** 2:25 pm **Talk Start:** 2:30 pm **Length:** 00:20:00 **End -5m:** 2:45 pm **End:** 2:50 pm

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Presenter(s): Ron MartinTalk ID:
11264
487**Talk Title:** Common asynchronous patterns in Python**5 min pre:** 2:55 pm **Talk Start:** 3:00 pm **Length:** 00:50:00 **End -5m:** 3:45 pm **End:** 3:50 pm

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Presenter(s): Jason Fried

Talk ID:
11273
491

Talk Title: Rules for Radicals: Changing the Culture of Python at Facebook

5 min pre: 3:55 pm **Talk Start:** 4:00 pm **Length:** 00:50:00 **End -5m:** 4:45 pm **End:** 4:50 pm

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Presenter(s): Catherine Devlin

Talk ID:
11246
480

Talk Title: Python: Over the Bumps

5 min pre: 12:55 pm **Talk Start:** 1:00 pm **Length:** 01:50:00 **End -5m:** 2:45 pm **End:** 2:50 pm

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Presenter(s): Philip Semanchuk

Talk ID:
11263
489

Talk Title: We Don't Need No Stinkin' PDF Library: Build PDFs with Python the Lazy Way

5 min pre: 2:55 pm **Talk Start:** 3:00 pm **Length:** 00:50:00 **End -5m:** 3:45 pm **End:** 3:50 pm

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Presenter(s): Zach Wick

Talk ID:
11267
493

Talk Title: "It will be easy" - The Trials of Updating a Product from Python 2 to 3

5 min pre: 3:55 pm **Talk Start:** 4:00 pm **Length:** 00:50:00 **End -5m:** 4:45 pm **End:** 4:50 pm

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Presenter(s): Erik Schoster

Talk ID:
11248
499

Talk Title: Pippi: Algorithmic computer music with Python

5 min pre: 12:55 pm **Talk Start:** 1:00 pm **Length:** 00:50:00 **End -5m:** 1:45 pm **End:** 1:50 pm

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Presenter(s): Adam EnglanderTalk ID:
11244
479**Talk Title:** Got Python I/O: IoT Development in Python via GPIO**5 min pre:** 12:55 pm **Talk Start:** 1:00 pm **Length:** 00:50:00 **End -5m:** 1:45 pm **End:** 1:50 pm

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Presenter(s): Russell Keith-MageeTalk ID:
11250
484**Talk Title:** Snakes in a browser**5 min pre:** 1:55 pm **Talk Start:** 2:00 pm **Length:** 00:20:00 **End -5m:** 2:15 pm **End:** 2:20 pm

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Presenter(s): Justin BeallTalk ID:
11256
485**Talk Title:** How To Create Your First PyPI Package**5 min pre:** 2:25 pm **Talk Start:** 2:30 pm **Length:** 00:20:00 **End -5m:** 2:45 pm **End:** 2:50 pm

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Presenter(s): Sebastian BrachiTalk ID:
11262
488**Talk Title:** Modding videogames with Python and Blender**5 min pre:** 2:55 pm **Talk Start:** 3:00 pm **Length:** 00:50:00 **End -5m:** 3:45 pm **End:** 3:50 pm

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 - [] Introduce the presenter(s) and the talk

Presenter(s): Derik Pell

Talk ID:

11274

Talk Title: Maybe I shouldn't be a programmer

492

5 min pre: 3:55 pm **Talk Start:** 4:00 pm **Length:** 00:50:00 **End -5m:** 4:45 pm **End:** 4:50 pm

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