

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
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 -] 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

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Presenter(s): Rinita Gulliani

Talk ID:

11240

Talk Title: An Introduction to Recursion

457

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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Presenter(s): Tim Henderson

Talk ID:

11253

Talk Title: Managing Infrastructure with Python, Fabric and Ansible

460

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): 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

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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

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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

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

Presenter(s): Mike Pirnat

Talk 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

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 -] Introduce the presenter(s) and the talk

Presenter(s): Sam Kitajima-Kimbrel

Talk 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

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Presenter(s): Elizabeth Uselton

Talk 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

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

Presenter(s): Jess Unrein

Talk 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

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

Presenter(s): Andrew Wolfe

Talk ID:

11271

470

Talk Title: Static Code Analysis with Python

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): Travis Risner

Talk 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

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 - Introduce the presenter(s) and the talk

Presenter(s): Ben Duval

Talk 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

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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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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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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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Presenter(s): Marcus Willock

Talk ID:

11252

Talk Title: Wrapping Go in Python

463

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): Richard Harding

Talk ID:

11257

Talk Title: Lessons learned leading teams and projects and products

464

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): Matt Land

Talk 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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Presenter(s): Brian King

Talk 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

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Presenter(s): Ed Finkler

Talk 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

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Presenter(s): Jason Myers

Talk 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
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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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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

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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

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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
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 - [] 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
 - [] 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): Adam Forsyth

Talk 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

- [] 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): Ron Martin

Talk 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

- [] 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): 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

-] 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): 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

- [] 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): 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

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

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

-] 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): 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

-] 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): Adam Englander

Talk 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

- [] 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): Russell Keith-Magee

Talk 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

- [] 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): Justin Beall

Talk 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

- [] 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): Sebastian Brachi

Talk 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

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

Presenter(s): Derik Pell

Talk ID:

11274

492

Talk Title: Maybe I shouldn't be a programmer

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