Inland Empire Python User Group (IEPUG)



03/20/18 meeting

IEPUG intro

- -who we are
- -don't feel you need to stay the whole time





Sponsors:

Thanks to Riversidel/O & Excite for hosting our meetings

http://www.riverside.io/en: co-working space in downtown Riverside

https://exciteriverside.org/: a unique tech business acceleration program: created in

collaboration between business leaders, the City and County of Riverside, and the

University of California Riverside

Event review:

Riverside Raspberry Jam (Saturday 3/3/18)

Tweets:

- https://twitter.com/BaynesHeidi/status/970052029216210945
- https://twitter.com/EdCoachSarah/status/970115987906248704

Review:

https://www.raspberrypi.org/blog/big-birthday-weekend-2018-roundup/

Photos:

https://www.meetup.com/Riverside-Raspberry/photos/28651132/469007806/



Event review:



ARCADE EXPO 4.0 – MARCH 16-18, 2018

- 1100+ arcade & pinball games, all on free-play!
- in Banning, CA

http://www.arcadeexpo.com/

http://www.museumofpinball.org/events/arcade-expo-4-0-march-16-18-2018/

Event Review:

Scale 16x
Pasadena Convention Center
March 8 - 11, 2018

<u> https://www.socallinuxexpo.org/scale/16x</u>



Interesting items:

ILM uses Python to control their production pipeline

Speed of development is key, and Python was a faster way to code (and re-code) the programs that control this production pipeline.



>>> More

ILM runs a batch processing environment capable of modeling, rendering and compositing tens of thousands of motion picture frames per day. Thousands of machines running Linux, IRIX, Compaq Tru64, OS X, Solaris, and Windows join together to provide a production pipeline used by ~800 users daily. Speed of development is key, and Python was a faster way to code (and re-code) the programs that control this production pipeline.

Industrial Light & Magic Runs on Python by Tim Fortenberry

https://www.python.org/success-stories/

Interesting items:

Python.org has relaunched their job board: https://www.python.org/jobs/



Looking for work or have a Python related position that you're trying to hire for? Our **relaunched community-run job board** is the place to go.

jobs.python.org

Meeting notes:

Slide decks will now be posted to IEPUG's GitHub account

Learning Python: https://docs.python.org/3/tutorial/index.html

Automate the Boring Stuff with Python: Practical Programming for Total Beginners

https://www.amazon.com/Automate-Boring-Stuff-Python-Programming/dp/1593275994

SpeechRecognition 3.8.1

https://pypi.python.org/pypi/SpeechRecognition/

Using Python with Visual Studio/Visual Studio Code:

https://docs.microsoft.com/en-us/visualstudio/python/installing-python-support-in-visual-studio

https://code.visualstudio.com/docs/python/python-tutorial

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