

# Little things that PyPy makes possible

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Pycon Argentina 2011

Sep 23 2011



# Python

- Python is great
- Python is a glue language
- Python is slow

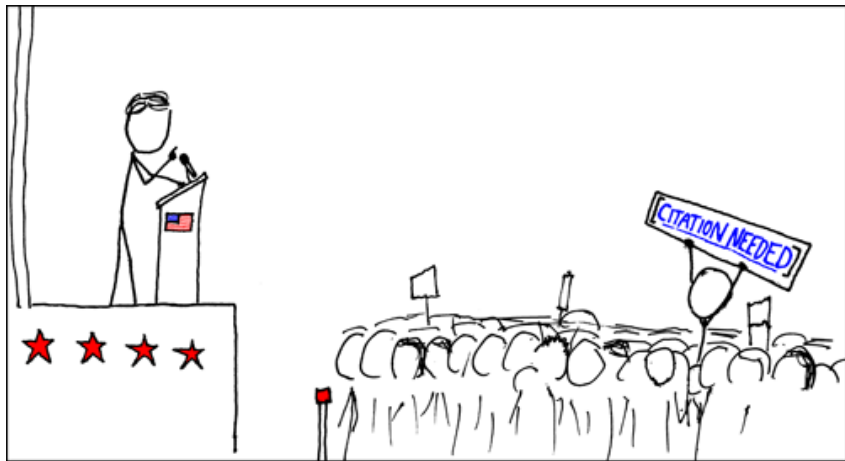
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# Is it?



# Things you can do with PyPy (and not with CPython)

- real time video processing
- software-rendered games
- this is just the beginning!

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# What is PyPy?

- PyPy is many things
- **just another python implementation**

`pypy x.py`

# What is PyPy (2)?

- Comes with a JIT compiler

# How fast is PyPy?

- XXX speed website
- XXX django over time
- XXX v8 vs pypy

# How fast is PyPy?

- pretty damn fast

# PyPy 1.6 - status

- Released on XXX
- Python 2.7.1
- The most compatible alternative to CPython
- Most programs just work
- (C extensions might not)

# Contacts, Q/A

- <http://pypy.org>
- blog: <http://morepypy.blogspot.com>
- mailing list: [pypy-dev@python.org](mailto:pypy-dev@python.org)
- IRC: #pypy on freenode



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