



Archived Talks

- AMQP Messaging Patterns at Idealist.org** [📄 \(#d2011-02-24\)](#) February 24th, 2011
 War stories about applying AMQP in production at [UpdatePDX \(http://www.meetup.com/updatepdx\)](#)
 Idealist.org.
 Source files: [PDF slides \(IdealistAMQP.pdf\)](#) (1.3M)
- Decouple with Publish/Subscribe** [📄 \(#d2011-01-11\)](#) January 11th, 2011
 Techniques for in-process signalling, examples using [Blinker \(http://pypi.python.org/pypi/blinker/\)](#) | [PDX Python \(http://pdxpython.org/\)](#)
[slideshow \(decouple/\)](#) | [reST source \(decouple/slides.rst\)](#)
- Advanced SQLAlchemy Customization** [📄 \(#d2010-07-18\)](#) July 18th, 2010
 A pre-conference session exploring composing the [EuroPython 2010 \(http://europepython.eu/2010/\)](#)
 SQLAlchemy toolkit into a tight fit for your project and development style. Explores the core, stable code
 paths of the library, the opportunities for customization along those paths, and occasional danger areas
 along the way.
 Source files: [PDF slides \(SQLAlchemy-EuroPython2010.pdf\)](#) (1.4M) | [demo code \(13k\) \(europepython2010-advanced-sa.zip\)](#)
- What I Learned at PyCon** [📄 \(#d2010-03-10\)](#) [PDX Python \(http://pdxpython.org/\)](#) March 10th, 2010
 Reflections on a year of functional testing at [idealist.org \(http://idealist.org\)](#).
[Video \(http://vimeo.com/10127202\)](#) of the talk.
- Pyflakes & pep8.py in emacs** [📄 \(#d2009-11-10-2\)](#) November 10th, 2009
 A demo of combined pyflakes & pep8 reporting in emacs via flymake- [PDX Python \(http://pdxpython.org/\)](#)
 mode.
 Source files: [PDF slides \(pyflakes-pep8.pdf\)](#) (27k) | [source code \(pycheckers.py\)](#)
- Pbranch** [📄 \(#d2009-11-10-1\)](#) [PDX Python \(http://pdxpython.org/\)](#) November 10th, 2009
[pbranch \(http://arrenbrecht.ch/mercurial/pbranch/\)](#), patch branches for Mercurial.
 Source files: [PDF slides \(pbranch.pdf\)](#) (104k)
- Advanced SQLAlchemy Tutorial** [📄 \(#d2009-03-26\)](#) March 26th, 2009
 A pre-conference session I presented with Michael Bayer. [PyCon 2009 \(http://us.pycon.org/2008/\)](#)
- Zine** [📄 \(#d2009-02-12\)](#) [PDX Python \(http://pdxpython.org/\)](#) February 12th, 2009
 UI & code tour of Zine, the Python blog software.
- flatland** [📄 \(#d2008-11-11\)](#) [PDX Python \(http://pdxpython.org/\)](#) November 11th, 2008
 A quick lightning talk on the [flatland \(http://discorporate.us/projects/flatland\)](#) form processing toolkit.
 Source files: [browse files \(flatland-20081111/\)](#) | [zip \(flatland-20081111.zip\)](#) (9K)

- SQLAlchemy & PostgreSQL** [📄 \(#d2008-10-12\)](#) October 12th, 2008
 With [PostgreSQL Conference West 08](#) (<http://http://www.pgcon.us/west08/talks/>)
[Jonathan Ellis](#) (<http://spyced.blogspot.com/>).
 Source files: [PDF slides \(pgwest08-sqlalchemy.pdf\)](#) (1.7M)
- Bytecode Hacks: A Cautionary Tale** [📄 \(#d2008-08-12\)](#) August 12th, 2008
 A refactoring exercise opens a door to magic that ought not be opened. [PDX Python](#) (<http://pdxpython.org/>)
 Live code demo; [browse files \(bytecode-20080812/\)](#) | [zip \(bytecode-20080812.zip\)](#) (8K)
- WSGI** [📄 \(#d2008-06-10\)](#) [PDX Python](#) (<http://pdxpython.org/>) June 10th, 2008
 Popularly known as the "nothing" talk (as in "nothing" is what WSGI provides you.)
 Live code demo; [browse files \(wsgi-20080610/\)](#) | [zip \(wsgi-20080610.zip\)](#) (5K)
- PostgreSQL and SQLAlchemy** [📄 \(#d2008-05-15\)](#) [PDXPUG](#) (<http://pugs.postgresql.org/pdx>) May 15th, 2008
[PDF slides \(sa-pdxpug-20080515.pdf\)](#) (793K)
- Using inspect and exec to Build Friendlier @decorators** [📄 \(#d2008-04-08\)](#) April 8th, 2008
 Live code demo; [inspectexec.py \(inspectexec.py\)](#) [PDX Python](#) (<http://pdxpython.org/>)
- Advanced SQLAlchemy Tutorial** [📄 \(#d2008-04-08\)](#) March 13th, 2008
 An intense 3 hour tutorial session I presented with Michael Bayer [PyCon 2008](#) (<http://us.pycon.org/2008/>)
 and Jonathan Ellis.
[PDF slides](#), [PDF handouts](#), [code \(pycon2008-advanced-sa.zip\)](#) (1.8M)
 Video should be available eventually, I'll update my blog when the PSF releases it.
- virtualenv** [📄 \(#d2008-02-12\)](#) [PDX Python](#) (<http://pdxpython.org/>) February 12th, 2008
 Use the arrow keys or click to advance to the next slide.
[slideshow \(virtualenv/\)](#) | [reST source \(virtualenv/slides.txt\)](#)
- SQLAlchemy in 5 minutes** [📄 \(#d2007-07-10\)](#) [PDX Python](#) (<http://pdxpython.org/>) July 10th, 2007
 Use the arrow keys or click to advance to the next slide.
[slideshow \(sqlalchemy-in-5/\)](#) | [reST source \(sqlalchemy-in-5/slides.txt\)](#)
[Video](#) (http://www.archive.org/details/SQLAlchemy5min_20070710_1) of the talk. (2 parts / low res / ok, really more like 20 minutes)

HTML talk slideshows are prepared with a hacked version of the [Docutils](#) (<http://docutils.sourceforge.net>) [reST to S5](#) (<http://docutils.sourceforge.net/docs/user/slide-shows.html>) converter extended with syntax-highlighting by [Pygments](#) (<http://pygments.org>).