

# Discussion topics

Py4Science, UC Berkeley  
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- The transition to Python 3.
- The GIL
  - Antoine Pitrou's *newgil* branch
  - Unladen Swallow
- Language moratorium? +1 from me and some others I know...
- Building and distribution: `setuptools`, `distribute`,
  - ... A world of hurt for us.
- Docstrings in the `stdlib` (quality varies a lot, mean is low)
  - A docstring standard in PEP8? The `numpy` one?
- Cython in the `stdlib`?
- `unittest`/`doctest` improvements (nose-like tools)?
- Integer division into the rationals?