Discussion topics

Py4Science, UC Berkeley
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Questions/topics

- 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?