

Running a bot via Pywikibot

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Set up python

- Windows:
 - <http://bit.ly/PyMania>
- Linux and Mac:
 - No need to do anything
- Don't use python 3.x!

Types of PWB

- Compat
- Core

Downloading PWB

- Via Git
 - bit.ly/PyMania2
- Via nightlies
 - tools.wmflabs.org/pywikibot
- Fetching submodules

Installing PWB

- Generating user-config.py
- Some standard procedures
 - Redirect.py
 - Featured.py
 - Replace.py
 - Category.py
 - Reflinks.py
 - Welcome.py
 - Pagefromfile.py

Code structure

- Classes
 - Site
 - Page
 - ImagePage
 - DataPage
- An example
- Running your bot in a new wiki

Thanks for your attention

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- Or you can contact in: #pywikipedia or
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mediawiki.org/wiki/PWB