

Resize odict in all cases that the underlying dict resizes.

Signatures of `codecs.encode()` and `codecs.decode()` now are compatible with `pydoc`.

Importing `uuid` should not try to load `libc` on Windows

`_msvccompiler.py` doesn't properly support manifests

Better testing and documentation of binary operators. Patch by Martin Panter.

Update `typing.py` from GitHub repo.

`mock_open()` now reads binary data correctly when the type of `read_data` is bytes. Initial patch by Aaron Hill.

Handle fractional time in cookie expiry. Patch by ssh.

Make it possible to compile the `select` module against the `libc` headers from the Linux Standard Base, which do not include some `Epoll` macros. Patch by Matt Frank.

Fix timezones in `email.utils.formatdate`. Patch from Dmitry Shachnev.

`imaplib` raises `TypeError` if authenticator tries to abort. Patch from Craig Holmquist.

Fix `ctypes.BigEndianStructure`, swap correctly bytes. Patch written by Matthieu Gautier.

Document how to close the `TCP`Server listening socket. Patch from Martin Panter.

Update Windows and OS X installer builds to use `SQLite 3.8.11`.

Add `PATCH` to `wsgiref.validator`. Patch from Luca Sbardella.

Fix grammar regression for call syntax: `'g(*a or b)'`.

Allow Idle to edit and run files with astral chars in name. Patch by Mohd Sanad Zaki Rizvi.

Idle editor default font. Switch from `Courier` to platform-sensitive `TkFixedFont`. This should not affect current customized font selections. If there is a problem, edit `$HOME/.idlerc/config-main.cfg` and remove `'fontxxx'` entries from `[Editor Window]`. Patch by Mark Roseman.

Idle editor. When a file is run, put its name in the restart bar. Do not print false prompts. Original patch by Adnan Umer.

Idle menus. Remove tearoff lines. Patch by Roger Serwy.

Clarify the reference documentation for name resolution. This includes removing the assumption that readers will be familiar with the name resolution scheme Python used prior to the introduction of lexical scoping for function namespaces. Patch by Ivan Levkivskyi.

Improve `reload()` docs. Patch by Dorian Pula.

Remove duplicate sentence from the FAQ. Patch by Yongzhi Pan.

Correct IO tutorial to match implementation regarding encoding parameter to `open` function.

When running `regtest` with the `-w` command line option, a test run is no longer marked as a failure if all tests succeed when re-run.