

Weekly Python Patch/Bug Summary

Source: <http://coding.derkeiler.com/Archive/Python/comp.lang.python/2006-08/msg04922.html>

- *From:* "Kurt B. Kaiser" <kbk@xxxxxxxxx>
 - *Date:* Sat, 26 Aug 2006 23:27:23 -0400 (EDT)
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Patch / Bug Summary

Patches : 407 open (+3) / 3393 closed (+17) / 3800 total (+20)
Bugs : 888 open (+28) / 6145 closed (+14) / 7033 total (+42)
RFE : 232 open (+3) / 236 closed (+1) / 468 total (+4)

New / Reopened Patches

most missing from Windows distribution (2006-08-16)
CLOSED <http://python.org/sf/1541412> opened by Jim Jewett

buffer overrun in repr() for unicode strings (2006-08-16)
CLOSED <http://python.org/sf/1541585> opened by Simon Law

work around clocks with low resolution (uuid.py) (2006-08-17)
<http://python.org/sf/1541863> opened by Hirokazu Yamamoto

patch in bug 1542016 (2006-08-17)
CLOSED <http://python.org/sf/1542019> opened by Santiago Gala

fix crash with continue in nested try/finally (2006-08-18)
<http://python.org/sf/1542451> opened by Neal Norwitz

Improve dynamic linking support on AIX (2006-08-18)
<http://python.org/sf/1542544> opened by Göran Uddeborg

Tweak pydoc to speak about with and CONTEXTMANAGERS (2006-08-18)
<http://python.org/sf/1542681> opened by Santiago Gala

Fix the vc8 solution files (2006-08-18)
<http://python.org/sf/1542946> opened by baus

urllib2 regression (2006-08-19)
CLOSED <http://python.org/sf/1542948> opened by John J Lee

tarfile.py: fix for bug 1543303 (2006-08-21)
CLOSED <http://python.org/sf/1543897> opened by Lars Gustäbel

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Socket module is not thread-safe (2006-08-21)
<http://python.org/sf/1544279> opened by Maxim Sobolev

Implementation of PEP 362 (2006-08-22)
<http://python.org/sf/1544909> opened by Brett Cannon

Fixes SocketServer Bug 1531963 (2006-08-23)
<http://python.org/sf/1545011> opened by Damon Kohler

new splicetee module (2006-08-23)
<http://python.org/sf/1545262> opened by Omar AitMous

new directio module (2006-08-23)
<http://python.org/sf/1545275> opened by Omar AitMous

xrange that supports longs, etc (2006-08-24)
<http://python.org/sf/1546078> opened by Neal Norwitz

crash in dict_equal (2006-08-24)
<http://python.org/sf/1546288> opened by Guido van Rossum

Create a real zip iterator object; not using itertools.izip (2006-08-24)
CLOSED <http://python.org/sf/1546297> opened by Brian Holmes

broken error reporting when filename specified by -s missing (2006-08-25)
<http://python.org/sf/1546372> opened by lplatypus

Patches Closed

most missing from Windows distribution (2006-08-16)
<http://python.org/sf/1541412> closed by jimjewett

buffer overrun in repr() for unicode strings (2006-08-16)
<http://python.org/sf/1541585> closed by gbrandl

broken shortcut keys (2006-08-15)
<http://python.org/sf/1540874> closed by kbk

patch in bug 1542016 (2006-08-17)
<http://python.org/sf/1542019> closed by gbrandl

urllib2 regression (2006-08-19)
<http://python.org/sf/1542948> closed by gbrandl

Backports from trunk to release24-maint (2006-08-15)
<http://python.org/sf/1540329> closed by gbrandl

tarfile.py: fix for bug 1543303 (2006-08-21)
<http://python.org/sf/1543897> closed by nnorwitz

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Add some explication to PEP 3100 (2006-07-13)

<http://python.org/sf/1522038> closed by bcannon

Create a real zip iterator object; not using itertools.izip (2006-08-24)

<http://python.org/sf/1546297> closed by gvanrossum

Add readinto method to StringIO and cStringIO (2006-08-12)

<http://python.org/sf/1539381> closed by bcannon

Remove the repr()-backticks (2006-06-04)

<http://python.org/sf/1500623> closed by bcannon

Move reduce() to functools (2006-06-28)

<http://python.org/sf/1513870> closed by gvanrossum

New / Reopened Bugs

infinite __str__ recursion in thread causes seg fault (2003-07-31)

<http://python.org/sf/780714> reopened by gbrandl

tools and demo missing from windows (2006-08-16)

<http://python.org/sf/1541420> opened by Jim Jewett

bug in python 2.4.3 for windows? (2006-08-16)

CLOSED <http://python.org/sf/1541566> opened by tinkiwinky

Compiler command percent-sign causes format string error (2006-08-16)

CLOSED <http://python.org/sf/1541642> opened by Matthew Cowles

bsddb can't use unicode filenames (2006-08-17)

<http://python.org/sf/1541671> opened by Zooko O'Whielacronx

Incorrect example calls to PyObject_SetItem (2006-08-17)

CLOSED <http://python.org/sf/1541682> opened by John Machin

Recently introduced sgmlib regexp bug hangs Python (2006-08-17)

<http://python.org/sf/1541697> opened by John J Lee

Exceptions don't call _PyObject_GC_UNTRACK(self) (2006-08-17)

<http://python.org/sf/1542051> opened by ?iga Seilnacht

global variable: multiple id()-addresses (2006-08-17)

CLOSED <http://python.org/sf/1542166> opened by Frank R. Schaefer

Nested finally in generators don't follow PEP 342 (2006-08-17)

<http://python.org/sf/1542308> opened by Bob Ippolito

httplib reads one byte per system call (2006-08-18)

<http://python.org/sf/1542407> opened by Zoyd Wheeler

Weekly Python Patch/Bug Summary

python-2.5c1.msi contains ICE validation errors and warnings (2006-08-18)
<http://python.org/sf/1542432> opened by Bob Arnson

Bug in definition of PyImport_ImportModuleEx macro (2006-08-18)
CLOSED <http://python.org/sf/1542693> opened by Chris Stawarz

idle in python 2.5c1 freezes on macos 10.3.9 (2006-08-18)
<http://python.org/sf/1542949> opened by David Strozzi

tarfile in mode w|gz adds padding that annoys gunzip (2006-08-19)
CLOSED <http://python.org/sf/1543303> opened by alexis

"from __future__ import foobar;" causes wrong SyntaxError (2006-08-20)
<http://python.org/sf/1543306> opened by daniel hahler

Operator precedence inconsistent for complex literal (2006-08-20)
CLOSED <http://python.org/sf/1543347> opened by [N/A]

test_tempfile fails on cygwin (2006-08-20)
<http://python.org/sf/1543467> opened by Miki Tebeka

test_subprocess fails on cygwin (2006-08-20)
<http://python.org/sf/1543469> opened by Miki Tebeka

md5 sums are different between Solaris and Windows XP SP1 (2006-08-21)
<http://python.org/sf/1543801> reopened by sunmountain

md5 sums are different between Solaris and Windows XP SP1 (2006-08-21)
<http://python.org/sf/1543801> opened by Stefan Sonnenberg

ctypes unit test fails (test_macholib.py) under MacOS 10.4.7 (2006-08-21)
<http://python.org/sf/1544102> opened by M. J. Fromberger

test_anydbm segmentation fault (2006-08-21)
<http://python.org/sf/1544106> opened by Clay Spence

python compiler support for with stmt (2006-08-21)
<http://python.org/sf/1544277> opened by Neal Norwitz

Fix Lib/test/test___all__.py (2006-08-21)
<http://python.org/sf/1544295> opened by Hasan Diwan

checking size of int... configure: error: cannot compute siz (2006-08-21)
<http://python.org/sf/1544306> opened by arrecostao

_ctypes fails to build on Solaris x86 32-bit (Sun compiler) (2006-08-21)
<http://python.org/sf/1544339> opened by Case Van Horsen

Bad result of calculation (2006-08-22)
CLOSED <http://python.org/sf/1544381> opened by Jean-Christophe BERTOLINI

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x!=y and [x]=[y] (!) (2006-08-22)

<http://python.org/sf/1544762> opened by Alex Martelli

setup() keyword have to be list (doesn't work with tuple) (2006-08-23)

<http://python.org/sf/1545341> opened by STINNER Victor

New-style classes fail to cleanup attributes (2006-08-23)

<http://python.org/sf/1545463> opened by Alexander Belopolsky

inconsistent treatment of NULs in int() (2006-08-23)

<http://python.org/sf/1545497> opened by Neal Norwitz

distutils home scheme lacks python versioning (2006-08-24)

<http://python.org/sf/1545658> opened by John Levon

distutils needs vendor-packages support (2006-08-24)

<http://python.org/sf/1545659> opened by John Levon

gcc trunk (4.2) exposes a signed integer overflows (2006-08-24)

<http://python.org/sf/1545668> opened by Jack Howarth

structmember T_LONG won't accept a python long (2006-08-24)

<http://python.org/sf/1545696> opened by Roger Upole

Incomplete info in 7.18.1 ZipFile Objects (2006-08-24)

<http://python.org/sf/1545836> opened by Taco

array.array borks on deepcopy (2006-08-24)

<http://python.org/sf/1545837> opened by Václav Haisman

PyString_FromString() clarification (2006-08-24)

<http://python.org/sf/1546052> opened by Christian Walther

bcannon secure branch issues (2006-08-24)

CLOSED <http://python.org/sf/1546203> opened by Jim Jewett

subprocess.Popen can't read file object as stdin after seek (2006-08-25)

<http://python.org/sf/1546442> opened by GaryD

String methods don't support explicit None arguments (2006-08-25)

<http://python.org/sf/1546585> opened by Nick Coghlan

urlparse.urljoin odd behaviour (2006-08-25)

<http://python.org/sf/1546628> opened by Andres Riancho

Bugs Closed

Python 2.5 svn crash in _elementtree.c (2006-08-04)

<http://python.org/sf/1534630> closed by effbot

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bug in python 2.4.3 for windows? (2006-08-16)

<http://python.org/sf/1541566> closed by gbrandl

Compiler command percent-sign causes format string error (2006-08-16)

<http://python.org/sf/1541642> deleted by mdcowles

Incorrect example calls to PyObject_SetItem (2006-08-17)

<http://python.org/sf/1541682> closed by gbrandl

global variable: multiple id()-addresses (2006-08-17)

<http://python.org/sf/1542166> closed by gbrandl

Bug in definition of PyImport_ImportModuleEx macro (2006-08-18)

<http://python.org/sf/1542693> closed by nnorwitz

tarfile in mode w|gz adds padding that annoys gunzip (2006-08-19)

<http://python.org/sf/1543303> closed by nnorwitz

Operator precedence inconsistent for complex literal (2006-08-20)

<http://python.org/sf/1543347> closed by gbrandl

md5 sums are different between Solaris and Windows XP SP1 (2006-08-21)

<http://python.org/sf/1543801> closed by sunmountain

Bad result of calculation (2006-08-22)

<http://python.org/sf/1544381> closed by gbrandl

bcannon secure branch issues (2006-08-24)

<http://python.org/sf/1546203> closed by bcannon

New / Reopened RFE

Optimizations for cgi.FieldStorage methods (2006-08-16)

<http://python.org/sf/1541463> opened by Bob Kline

wsgi.org link in wsgiref (2006-08-18)

<http://python.org/sf/1542920> opened by Ian Bicking

RFE Closed

extend strtptime to understand logging timestamps (2004-08-10)

<http://python.org/sf/1006786> closed by bcannon

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