Rather than silently producing a class that doesn't support zero-argument <code>super()</code> in methods, failing to pass the new <code>\_\_classcell\_\_</code> namespace entry up to <code>type.\_\_new\_\_</code> now results in a <code>DeprecationWarning</code> and a class that supports zero-argument <code>super()</code>.

Modifying the class \_\_dict\_\_ inside the \_\_set\_name\_\_ method of a descriptor that is used inside that class no longer prevents calling the \_\_set\_name \_\_ method of other descriptors.

Fix a bug in the implementation yield from when checking if the next instruction is YIELD\_FROM. Regression introduced by WORDCODE (issue #26647).

Unknown escapes in re.sub() replacement template are allowed again. But they still are deprecated and will be disabled in 3.7.

Fix a regression introduced in warnings.catch\_warnings(): call warnings.showwarning() if it was overridden inside the context manager.

To assist with upgrades from 2.7, the previously documented deprecation of inspect.getfullargspec() has been reversed. This decision may be revisited again after the Python 2.7 branch is no longer officially supported.

Add new :data:`socket.TCP\_CONGESTION` (Linux 2.6.13) and :data:`socket.TCP\_USER\_TIMEOUT` (Linux 2.6.37) constants. Patch written by Omar Sandoval.

System Message: ERROR/3 (D:\onboarding-resources\sample-onboarding-resources\cpython-main\Misc\NEWS.d\[cpython-main] [Misc] [NEWS.d]3.6.0rc1.rst, line 72); backlink

Unknown interpreted text role "data".

System Message: ERROR/3 (D:\onboarding-resources\sample-onboarding-resources\cpython-main\Misc\NEWS.d\[cpython-main] [Misc] [NEWS.d]3.6.0rc1.rst, line 72); backlink

Unknown interpreted text role "data".

Reading a corrupt config file left confignarser in an invalid state. Original patch by Florian Höch.

Fix asyncio C Task to handle exceptions traceback .

PyUnicode\_CompareWithASCIIString() now never raises exceptions.

The data model reference and the porting section in the What's New guide now cover the additional  $\_classcell\_$  handling needed for custom metaclasses to fully support PEP 487 and zero-argument super().

Fix python-gdb.py didn't support new dict implementation.