

Python Essential Reference

0-7357-1091-0
David M. Beazley

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Misprint	Correction
TOC shows incorrect page numbers	PDF of new TOC posted to website
Page 49 Augmented assignment doesn't violate mutability or perform in-place modification of objects. Therefore, writing <code>x += y</code> creates an entirely new object <code>x</code> with the value <code>x + y</code> . User-defined classes can redefine the augmented assignment operators using the special methods described in Chapter 3, "Types and Objects."	Augmented assignment doesn't violate mutability or perform in-place modification of immutable objects. Therefore, if <code>x</code> is immutable writing <code>x += y</code> creates an entirely new object <code>x</code> with the value <code>x + y</code> . If <code>x</code> is mutable, its value is usually modified in-place. User-defined types and classes may also choose to implement different behavior by redefining special methods such as <code>__iadd__()</code> as described in Chapter 3, "Types and Objects."
Page 142 <code>s.expandtab(tabsize)</code>	<code>s.expandtabs(tabsize)</code>
Page 184 <code>open(file[, flags[, mode]])</code>	open(file, flags[, mode])
Page 190 <code>wait([pid])</code>	<code>wait()</code>
Page 192 <code>childpid,ec = os.wait(pid)</code>	<code>childpid,ec = os.wait()</code>
Page 247 <code>_CS_REQ_STATE</code>	<code>_CS_REQ_SENT</code> state
Page 266 <code>mailcap.getgaps()</code>	<code>mailcap.getcaps()</code>
Page 272 (Code example) if encoding: subpart.addheader("Content-encoding", encoding) subpart.addheader("Content-transfer-encoding", "base-64")	Note indentation if encoding: subpart.addheader("Content-encoding", encoding) subpart.addheader("Content-transfer-encoding", "base-64")
Page 332 <code>f.xreadline()</code>	<code>f.xreadlines()</code>

This errata sheet is intended to provide updated technical information. Spelling and grammar misprints are updated during the reprint process, but are not listed on this errata sheet.