

Automate the Boring Stuff with Python, 3rd Edition

Practical Programming for Total Beginners

by Al Sweigart

Errata updated to print 2

Page	Error	Correction	Print corrected
xxxiii	<pre>if typed_password == secret_password: print('Access granted') if typed_password == '12345':</pre>	<pre>if typed_password == secret_password: print('Access granted') if secret_password == '12345':</pre>	Print 2
xlii	<i>Figure 2: The Google results for an error message can be very helpful.</i>	<i>Figure 2: The DuckDuckGo results for an error message can be very helpful.</i>	Pending
xliii	You'll explore how to compile Python scripts into executable programs on Windows, macOS, and Linux ; and create command line programs and run them.	You'll explore how to compile Python scripts into executable programs on Windows, macOS, and Linux ; and create command line programs and run them.	Print 2
66	<pre>else: print('Nope. The number was ' + str(secret_number))</pre>	<pre>else: print('The number was ' + str(secret_number))</pre>	Print 2
89	<pre>if indent_increasing</pre>	<pre>if indent_increasing:</pre>	Print 2
94	To make the output more compact, the print() calls that print the numbers should have a sep=' ' named parameter to print all values on one line.	To make the output more compact, the print() calls that print the numbers should have an end=' ' named parameter to print all values on one line.	Print 2
145	The first time we call setdefault(), the dictionary in spam changes to {' color ': ' black ', 'age': 5, ' name ': ' Pooka '}.	The first time we call setdefault(), the dictionary in spam changes to {' name ': ' Pooka '} 'age': 5, ' color ': ' black '.	Print 2
178–179	<p><i>As the book's convention is to use camel_case rather than snakeCase, the following variable names should be updated:</i></p> <ul style="list-style-type: none">• pigLatin should be pig_latin• prefixNonLetters should be prefix_non_letters• suffixNonLetters should be suffix_non_letters• wasUpper should be was_upper• wasTitle should be was_title• prefixConsonants should be prefix_consonants		Print 2

Page	Error	Correction	Print corrected
208	<pre>❶ for groups in email_re.findall(text): matches.append(groups)</pre>	<pre>❶ for groups in email_re.findall(text): matches.append(groups[0])</pre>	Print 2
221	<pre>WindowsPath('C:/Users/AL/AppData/Local/Programs/Python/Python313')</pre>	<pre>WindowsPath('C:/Users/AL/AppData/Local/Programs/Python/Python313')</pre>	Print 2
251	For instance, if you replaced the call at ❶ with <code>example_zip.extractall('C:\spam')</code> , the code would extract the files from <i>example.zip</i> into a newly created <i>C:\spam</i> folder.	For instance, if you replaced the call at ❶ with <code>example_zip.extractall('C:\spam')</code> , the code would extract the files from <i>example.zip</i> into a newly created <i>C:\spam</i> folder.	Print 2
308–309, 589, 607	<code>gettext()</code>	<code>get_text()</code>	Print 2
311	<pre># Retrieve top search result links. soup = bs4.BeautifulSoup(res.text, 'parser.html')</pre>	<pre># Retrieve top search result links. soup = bs4.BeautifulSoup(res.text, 'html.parser')</pre>	Print 2
319	<code>Browser.quit()</code> Clicks the Close Window button	<code>browser.quit()</code> Clicks the Close Window button	Print 2
393	<pre>>>> conn.execute(f'INSERT INTO cats VALUES ("{cat_name}", "{cat_bday}", "{fur_color}", {cat_weight})')</pre>	<pre>>>> conn.execute(f'INSERT INTO cats VALUES ("{cat_name}", "{cat_bday}", "{fur_color}", "{cat_weight}")')</pre>	Print 2
399	<pre>[('idx_birthdate',) ('idx_name',)]</pre>	<pre>[('idx_birthdate',), ('idx_name',)]</pre>	Print 2
463	<pre>print('Lap #{lap_number}: {total_time}{lap_time}', end='')</pre>	<pre>print(f'Lap #{lap_number}: {total_time}{lap_time}', end='')</pre>	Print 2