Errata: Python Scripting for ArcGIS 10.1

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AUTHOR: ZANDBERGEN

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Version	Location	Finding	Correction	Submitted
Print	Page 77 about middle of page	Text reads: [0, 1, 0, 1, 0, 1, 0, 1, 0]	Replace [0, 1, 0, 1, 0, 1, 0, 1, 0] with [1, 1, 0, 1, 0, 1, 0, 1, 0]	5/7/14
Print	Page 81 Code near middle of page	Text reads: x = random.randint(0, 6)	Replace: x = random.randint(0, 6) with: x = random.randint(1, 6)	5/7/14
Print	Page 81 Para following code near middle of page	Text reads: The random.randint(0, 6) expression …	Replace: The random.randint(0, 6) expression … With: The random.randint(1, 6) expression …	5/7/14
Print	Page 105 Para before `import arcpy`	Text reads: For example, the following code prints the syntax of all the tools I the Editing Tools toolbox:	Replace Editing Tools with Analysis Tools	10/28/13
Print	Page 108 Last code block, 4th line	Text reads: `myref = spatialRef.name`	Replace with: `myref = spatialref.name`	10/28/13
Print	Page 126 3rd code block 2nd line	Text reads: `element = "C:/Data/study.gdb final"`	Replace with: `element = "C:/Data/study.gdb/final"`	10/28/13
Print	Page 137 Code	Text reads: `Version: 10.0`	Replace with: `Version: 10.1`	10/28/13

	block 7th line			
Print	Page 143 1st code block Last line	Text reads: `cursor.updateRow([row])`	Replace with: `cursor.updateRow(row)`	10/28/13
Print	Page 171 1st code block 12th line	Text reads: `line_array.add(point)`	Replace with: `array.add(point)`	10/28/13
Print	Page 171 1st code block Last line	Text reads: `del cur`	Replace with: `del cursor`	10/28/13
Print	Page 204 1st code block 2nd line	Text reads: `myDoc = arcpy.mapping.MapDocument("CURRENT")`	Replace with: `mapdoc = arcpy.mapping.MapDocument("CURRENT")`	10/28/13
Print	Page 212 3rd para	Text reads: The following code modifies the workspace for a layer that references a particular feature class in a personal geodatabase. Only a portion of the full path of the data source is replaced – in this case, using a different personal geodatabase.	Replace with: The following code modifies the workspace for a layer that references a particular feature class in a file geodatabase. Only a portion of the full path of the data source is replaced – in this case, using a different file geodatabase.	10/28/13
Print	Page 228	Screen capture, 4th line of code reads: `fclist = arcpyListFeatureClasses()`	Should be: `fclist = arcpy.ListFeatureClasses()`	10/28/13
Print	Page 258 2nd code block Last line	Text reads: `print message()`	Replace with: `print printmessage()`	10/28/13
Print	Page 261 1st code block Last line	Text reads: `print "My name is (0).".format(self.name)`	Replace with: `print "My name is {0}.".format(self.name)`	10/28/13