Module 1: Working with

Reading: Course Syllabus

Reading: Help us learn more about you!

Video: Introduction to Text

Video: Handling Text in Python
18 min

Submission 10 min

Text 1h

16 min

5 min

4 questions

Characters 12 min

Discussion Prompt:
Introduce Yourself

Reading: Resources:
Common issues with free

Quiz: Module 1 Quiz 6 questions

5 min

text 10 min

Assignment 1

Notebook: Working with

Video: Regular Expressions

Notebook: Regex with Pandas and Named Groups

Video: Demonstration: Regex with Pandas and Named Groups

Practice Quiz: Practice Quiz

Video: Internationalization and Issues with Non-ASCII

Reading: Notice for Auditing Learners: Assignment

**Text in Python** 

10 min

Mining 3 min

Module 1 Quiz Review Key Concepts	Module 1 Quiz  TOTAL POINTS 6		
	1. Which of these opt	ons correspond to matching a pattern <i>at most once?</i>	1 poin
	*		
Submit your assignment	<ul><li>?</li><li>+</li></ul>	Try again	
<b>DUE</b> Jul 19, 11:59 PM PDT <b>ATTEMPTS</b> 3 every 8 hours	{2}		
Receive grade TO PASS 80% or higher	<b>(2, 2)</b>	Grade View Feedback	
	<b>(2,3)</b>	83.33%  We keep your highest score	
	<b>(1,3)</b>		
	(3,)	& P	
	(√√√√√√√√√√√√√√√√√√√√√√√√√√√√√√√√√√√√		
	2. Which of these opt	ons correspond to matching a pattern at least thrice?	1 poin
	*		
	?		
	+		
	(2)		
	(1,5)		
	(3,3)		
	<b>(</b> 2,}		
	3. Which of these opt	ons correspond to matching a pattern <i>at most thrice?</i>	1 poin
	* ?		
	○ ? ○ +		
	(2)		
	<b>○</b> {2, 2}		
	<b>(2,3)</b>		
	<b>(1,3)</b>		
	(3,)		
	<ul><li>{,3}</li><li>{2,}</li></ul>		
		ons correspond to match none of the characters x,y,z?	1 poin
	4. Which of these opt	2 25 25poina to materimone of the characters A,y,Z?	ı poin
	^xyz		
	\$xyz		
	○ \\xyz		
	.xyz		
	○ [J×yz		
	○ xyz^		
	○ xyz\$		
	○ xyz\\		
	Xyz.		
	<pre> xyz[]</pre>		
	(xyz)		
	(xyz)		
		ons correspond to match one of the characters x,y,z?	1 poin
	○ [^xyz] ○ ^xyz		
	\$xyz		
	○ \\xyz		
	○ .xyz		
	○ []xyz		
	○ [xyz^]		
	○ xyz^		
	xyz\$		
	○ xyz\\		
	xyz.		
	(xyz)		
	<ul><li>[xyz]</li></ul>		
	○ xyz		
	O "xyz"		
	6. Which of these opt	ons correspond to match the sequence xyz?	1 poin
	^xyz		
	○ \$xyz		
	○ \\xyz		
	.xyz		
	◯ []xyz		
	○ [xyz^]		
	(xyz^)		
	<ul><li>[xyz^]</li><li>xyz^</li><li>xyz\$</li></ul>		
	(xyz^)		
	<ul><li>[xyz^]</li><li>xyz^</li><li>xyz\$</li><li>xyz\\</li></ul>		
	<ul><li>[xyz^]</li><li>xyz^</li><li>xyz\$</li><li>xyz\\</li><li>xyz.</li><li>xyz[]</li><li>(xyz)</li></ul>		
	<ul> <li>[xyz^]</li> <li>xyz^</li> <li>xyz\$</li> <li>xyz\\</li> <li>xyz.</li> <li>xyz[]</li> <li>(xyz)</li> <li>[xyz]</li> </ul>		
	<ul><li>[xyz^]</li><li>xyz^</li><li>xyz\$</li><li>xyz\\</li><li>xyz.</li><li>xyz[]</li><li>(xyz)</li></ul>		

Save

Submit