Instructions

This project has 10 subtasks, each with 6 questions labeled A-F.

For each subtask, you are presented with one regular expression (regex) pattern and 5 strings.

For each of the 5 strings, indicate whether any substring (including the entire string) matches the given pattern. The entire string does not have to match, for example if you are given the simple regex 'ab+c', the string 'xyzabbc' will match (you should select 'yes') because the substring 'abbc' matches, even though the given string starts with 'xyz'. But the string 'xyzac' will not match (you should select 'no'), because no substring can be found that matches the pattern. This is true because the regex 'ab+c' requires at least one 'b' character between a and c.

If you are unsure, you can select 'Unsure', but make a good-faith effort.

After entering your answer for each string, please compose a string of your own which contains a substring that matches the given regex pattern (part F). This string must be different from the five provided strings for the regex. Accuracy on this part, or near accuracy, is required for payment.

Regexes are shown 'raw', that is with backslashes unescaped. For example, in practice, you may need to escape the backslash used in a regex by writing '\\d', but we will show this as '\d'.

Both regexes and strings are surrounded by single-quotes for clarity. These outermost single quotes are never part of the regex or string

Please do not use any tools or write programs to inform your answers – only use what you know about regexes. Please try to spend no more than 1 minute on any subtask.

At the end of the project there is a brief survey, which also must be completed for payment.

Subtask 1. Regex Pattern: \${ST1 regex}

1.A	\${ST1A}	matches not a match	• unsure		
1.B	\${ST1B}	matches not a match	• unsure		
1.C	\${ST1C}	matches not a match	• unsure		
1.D	\${ST1D}	matches not a match	• unsure		
1.E	\${ST1E}	matches not a match	• unsure		
1.F Compose your own string that contains a match:					

Subtask 2. Regex Pattern: \${ST2_regex}

2.A	\${ST2A}	matches not a match	unsure
2.B	\${ST2B}	matches not a match	unsure
2.C	\${ST2C}	matches not a match	unsure
2.D	\${ST2D}	matches not a match	unsure
2.E	\${ST2E}	matches not a match	unsure

2.F Compose your own string that contains a match:

Subtask 3. Regex Pattern: \${ST3_regex} matches not a unsure **3.A** \${ST3A} match matches 3.B unsure \${ST3B} not a matches unsure 3.C \${ST3C} not a matches 3.D unsure \${ST3D} not a 3.E matches unsure \${ST3E} match

Subtask 4. Regex Pattern: \${ST4_regex}

3.F Compose your own string that contains a match:

4.A	\${ST4A}	matches not a match	unsure
4.B	\${ST4B}	matches not a match	unsure
4.C	\${ST4C}	matches not a match	• unsure
4.D	\${ST4D}	matches not a match	• unsure
4.E	\${ST4E}	matches not a match	• unsure
4.F C	ompose your own string that con	ains a match:	

Subtask 5. Regex Pattern: \${ST5_regex}

5.A \${8	T5A}	• matches	not a match	© unsure
5.B \${8	T5B}	C matches	not a match	C unsure
5.C \${8	T5C}	C matches	not a match	C unsure
5.D \${8	T5D}	C matches	not a match	C unsure
5.E \${S	T5E}	C matches	not a match	C unsure
5.F Comp	ose your own string that contains a r	natch:		

Subtask 6. Regex Pattern: \${ST6_regex}

6.A \${ST6A}	matches not a match	unsure
6.B \${ST6B}	matches not a match	unsure

6.C	\${ST6C}	matches	not a natch	unsure	
6.D	\${ST6D}	C matches	not a C	unsure	
6.E	\${ST6E}	C matches	not a C	unsure	
6.F Compose your own string that contains a match:					

Subtask 7. Regex Pattern: \${ST7_regex}

7.F Compose your own string that contains a match:					
7.E	\${ST7E}	matches not a match	a unsure		
7.D	\${ST7D}	matches not a match	o unsure		
7.C	\${ST7C}	matches not a match	unsure		
7.B	\${ST7B}	matches not a match	o unsure		
7.A	\${ST7A}	matches not a match	6 unsure		

Subtask 8. Regex Pattern: \${ST8_regex}

8.A \${ST8A}	matches not a unsure match
8.B \${ST8B}	matches not a unsure
8.C \${ST8C}	matches not a unsure
8.D \${ST8D}	matches not a unsure
8.E \${ST8E}	matches not a unsure
8.F Compose your own string that cont	ains a match:

Subtask 9. Regex Pattern: \${ST9_regex}

9.A \${ST9A}	matches not a unsu	ire			
9.B \${ST9B}	matches not a unsure	е			
9.C \${ST9C}	matches not a unsure	е			
9.D \${ST9D}	matches not a unsure	е			
9.E \${ST9E}	matches not a unsure	е			
9.F Compose your own string that contains a match:					

Subta	sk 10. Regex Pattern: \${ST	10_regex}						
10.A	\${ST10A}	C ma	atches [©]	not a match	(C unsure		
10.B	\${ST10B}	€ ma	atches	not a match	0	unsure		
10.C	\${ST10C}	€ ma	atches	not a match	0	unsure		
10.D	\${ST10D}	€ ma	atches	not a match	0	unsure		
10.E	\${ST10E}	€ ma	atches	not a match	0	unsure		
10.F C	ompose your own string that co	ntains a matc	:h:					
Demog	raphic Info							
What	is your gender?							
Male	2							
Fem	nale							
Pref	er not to say							
- sele	Which of the following best describes your highest achieved education level? - select one - Do you have programming experience such as work experience or a degree in IT, computer science, or a related field? Yes							
Prior t	o completing this HIT, how fami	liar are you wi	ith regula	ar express	sions	ns?		
- sele	ct one -						▼	
How n	How many regular expressions do you compose per year?							
How n	How many regular expressions (not written by you) do you read per year?							
In wha	at context do you usually read re	egular express	sions?					