X Try again once you are ready.

Required to pass: 80% or higher

You can retake this quiz up to 3 times every 8 hours.

Back to Week 2

Retake

/

1. (Questions 1-3 pertain to the video lecture "Exploring the Relational Data Model of CSV")

1/1 points

What is the approximate population of La Paz county in the state of Arizona for the CENSUS2010POP (column H)? (Choose the best answer.)

- 25000
- 15000
- 10000
- 20000

Correct



2. What county in the state of Wyoming has the smallest estimated population?

1/1 points

Niobrara

Correct

			Sweetwater Uinta
X 0/1 points	3.	for all of popular included Califor analysis the ave	of the video, the Instructor creates a filter of the counties in California with a ation greater than 1,000,000. However, and in the results is the entire state of mia. This anomalous value might skew our is if, for example, we wanted to compute erage population of these results. What onal filter might work to resolve this m?
			Add a filter to detect and remove results which do not include the word "County" in column G.
			Add a filter which finds all counties with population greater than 100,000 AND less than 10,000,000 for column H (CENSUS2010POP).
		O	Add a filter where the value in column E is greater than 1,000,000.
		This	should not be selected
			None of the above
		(0	hione 4 and 5 nambain to the sold of

Platte

/

4. (Questions 4 and 5 pertain to the video "Exploring Sensor Data")

1/1 points

How often (in seconds) do the R5 measurements occur?

40

		60			
		Correct			
	5.	What is the field for rain accumulation?			
1 / 1	0.	O Dx			
points		Rc			
		Correct			
		Sm			
		O Dn			
X	6.	(Questions 6 and 7 pertain to the video lecture "Exploring the Array Data Model of an Image")			
points		What is the (Red, Green, Blue) pixel value for location 500, 2000?			
		(134, 145, 46)			
		(163, 118, 79)			
		(50, 156, 182)			
		This should not be selected			

			(100, 123, 149)
	X 7. 0/1 points		Is this value likely to be land or ocean? Land Ocean This should not be selected
	1/1 points	8.	(Questions 8 and 9 pertain to the video lecture "Exploring the Semistructured Data Model of JSON") Given a tweet, what path would you most likely enter to obtain a count of the number of followers for a user? user/followers_count Correct
	Quiz for '	Week	user/statuses_count user/listed_count None of the above 2 Hands-On Lectures
Quiz, 9 questions	0.33 / 1 points	9.	Which of the following fields are nested within the 'entities' field (select all that apply)? tweets

This should not be selected
urls Correct
symbols
This should be selected
events This should not be selected
user_mentions Correct
views This should not be selected

