

# DataEng S25 - Data Gathering Quiz

Total points 30/35

The respondent's email (**arlyss@pdx.edu**) was recorded on submission of this form.

✗ In this course, what is meant by the term "Data Gathering"? \*

0/5

- ☐ use of a database to store data for analysis
- ☐ use of laboratory tools to measure physical phenomena such as width, length, volume, brightness, etc.
- ☐ creation of surveys, questionnaires and other tools for gathering data about people
- ☒ all of the above ✗
- ☐ the use of software to locate, access and extract useful data from a digital source

✓ Some websites use "bandwidth limits" to control access to their data. \*

5/5

- ☒ True ✓
- ☐ False

✓ If you find free data on the internet, then you are free to use it in any way. \* 5/5

- ☐ True
- ☒ False ✓



✓ BeautifulSoup is commonly used for parsing and extracting data found within web pages. \*5/5

☒ True



☐ False

✓ REST web services usually maintain client session state to simplify interactions with client programs. \*5/5

☐ True

☒ False



✓ Data Engineers usually develop new REST APIs as part of their data gathering work. \*5/5

☐ True

☒ False



✓ JSON is one standard way to represent structured data objects. \* 5/5

☒ True



☐ False

This form was created inside of Portland State University.  
Does this form look suspicious? [Report](#)



# Google Forms



