

Languages of Data Science

Data Science Tools

- ✓ **Video:** Categories of Data Science Tools
2 min
- ✓ **Video:** Open Source Tools for Data Science - Part 1
7 min
- ✓ **Video:** Open Source Tools for Data Science - Part 2
5 min
- ✓ **Video:** Commercial Tools for Data Science
5 min
- ✓ **Video:** Cloud Based Tools for Data Science
8 min
- ✓ **Practice Quiz:** Practice Quiz - Tools
6 questions

Packages, APIs, Data Sets and Models

- ✓ **Video:** Libraries for Data Science
4 min
- ✓ **Video:** Application Programming Interfaces (API)
4 min
- ✓ **Video:** Data Sets - Powering Data Science
6 min
- ✓ **Video:** Sharing Enterprise Data - Data Asset eXchange
3 min
- ✓ **Video:** Machine Learning Models
7 min
- ✓ **Video:** The Model Asset Exchange
5 min
- ✓ **Reading:** Explore Data Sets and Models
15 min
- ✓ **Practice Quiz:** Practice Quiz - Packages, APIs, Data Sets, Models
6 questions

Module 1 Assessment

- 📖 **Quiz:** Graded Quiz
10 questions

✓ **Congratulations! You passed!**
TO PASS 70% or higher QUIZ • 30 MIN

Keep Learning

GRADE
100%

Graded Quiz

LATEST SUBMISSION GRADE

100%

✓ **Submit your assignment**

Try again

DUE DATE Dec 28, 1:59 AM CST

1. Which are the three most used languages for data science? (Select all that apply.)

1 / 1 point

☒ Python

✓ **Receive grade**

TO PASS 70% or higher

Grade
100%

View Feedback

We keep your highest score

✓ **Correct**

☐ Scala

☒ SQL

✓ **Correct**

☒ R

✓ **Correct**

☐ Java



2. Which of these is a database query language?

1 / 1 point

☐ Julia

☐ Python

☒ SQL

☐ All of the Above

✓ **Correct**

3. Is it possible to use machine learning within a web browser with Javascript?

1 / 1 point

☒ Yes

☐ No

✓ **Correct**

4. Which of these is not a machine learning or deep learning library for Python?

1 / 1 point

☐ Keras

☐ Scikit-learn

☐ PyTorch

☒ NumPy

✓ **Correct**

5. Comma Separated Values (CSV) is a commonly used format to store:

1 / 1 point

☐ Hierarchical or network data

☒ Tabular data

☐ All of the above