



✓ **Congratulations! You passed!**
TO PASS 80% or higher

Keep Learning

GRADE
100%

Data Ingestion: End of Module Quiz

LATEST SUBMISSION GRADE

100%

1. Which types of data generally work well with sparse matrices?

1 / 1 point

- ☐ word counts, time-series data
- ☐ audio files, images
- ☒ word counts, user-item matrix for recommendations
- ☐ text data, audio files

✓ **Correct**
Correct!

2. Is the following statement True or False? Sparse matrices from SciPy need to be transformed into a dense matrix before using scikit-learns train-test-split function?

1 / 1 point

- ☐ TRUE
- ☒ FALSE

✓ **Correct**
Correct!

3. Which fundamental part of the data ingestion process is concerned with to the phrase "bad data in equals bad data out"?

1 / 1 point

- ☐ Gather all relevant data from the sources of provided data
- ☒ Implement several checks for quality assurance
- ☐ Take the initial steps towards automation of the ingestion pipeline

✓ **Correct**
Correct!

4. Which of the following is most concerned with ensuring deployed models scale well with added users?

1 / 1 point

- ☐ data scientist
- ☐ data analysts
- ☒ data engineer
- ☐ product manager

✓ **Correct**
Correct!