

✔ **Congratulations! You passed!**

Grade received **80%** To pass 60% or higher

Go to next item

1. Which Data Science category do you extract, transform, and load data?

1 / 1 point

- ☐ Data Management
- ☐ Model Building
- ☒ Data Integration and Transformation
- ☐ Data Visualization



**Correct**

Correct! In this process, data is extracted, transformed, and loaded. Some of this data is distributed in multiple repositories.

2. Which open-source tool is the standard used for code asset management?

1 / 1 point

- ☐ MySQL
- ☐ ModelDB
- ☐ Apache PredictionIO
- ☒ Git



**Correct**

Correct! Git is now the de facto standard when it comes to code asset management.

3. Which open source tool supports more than a hundred different programming languages through “kernels”?

1 / 1 point

- ☐ Apache Spark
- ☐ Spyder
- ☐ RStudio
- ☒ Jupyter



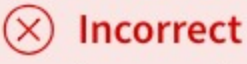
**Correct**

Correct! Jupyter supports more than a hundred different programming languages through “kernels.”

4. Which commercial tool can be used to define and execute data integration processes in a spreadsheet-style?

0 / 1 point

- ☒ SPSS Modeler
- ☐ RStudio
- ☐ Watson Studio Desktop
- ☐ Oracle Database



**Incorrect**

Incorrect. This tool is used for Model building.

5. Which service offers a document data structure format?

1 / 1 point

- ☐ DataMeer
- ☐ Data Refinery
- ☐ Db2
- ☒ JSON



**Correct**

Correct! This is a prominent document data structure format.