Question 1

Which Data Science category do you extract, transform, and load data? 1 / 1 point Data Integration and Transformation

Model Building

Data Management

Data Visualization

Correct

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

Question 2

Which open-source tool is the standard used for code asset management? 1 / 1 point

MySQL

ModelDB

Git

Apache PredictionIO

Correct

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

Question 3

Which open source tool supports more than a hundred different programming languages through "kernels"? 1 / 1 point

RStudio

Apache Spark

Jupyter

Spyder

Correct

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

Question 4

Which commercial tool can be used to define and execute data integration processes in a spreadsheet-style? 1 / 1 point

Oracle Database

SPSS Modeler

Watson Studio Desktop

RStudio

Correct

Correct! Watson Studio Desktop includes a component called Data Refinery that allows for the definition and execution of data integration processes in a spreadsheet-style.

Question 5
Which service offers a document data structure format? 1 / 1 point JSON
DataMeer
Db2
Data Refinery

Correct

Correct! This is a prominent document data structure format.