

Graded Quiz week 3

1. Which feature in Watson Studio helps to keep track of and discover relevant Machine Learning assets?

1 point

- ☐ OpenScale
- ☐ AutoAI
- ☐ Modeler Flows
- ☒ Watson Knowledge Catalog
- ☐ All of the above

2. Data Refinery provides which of the following services?

1 point

- ☐ Catalog the data assets.
- ☐ Monitor for bias and model drift.
- ☒ Visualize and prepare data.
- ☐ Automatically build models.
- ☐ All of the above.

3. How does Data Refinery help build repeatable Data Pipelines for workloads of almost any size?

1 point

- ☐ Only a fixed workload size is supported.
- ☐ Not supported.
- ☐ Feature is available only in the UI, not API.
- ☒ Create a scheduled Job and use a custom environment to run the data flow/pipeline on different workloads.
- ☐ Manually write APIs to provide automation.

4. Modeler flows in Watson Studio always begin with which type of node?

1 point

- ☐ A modeling node
- ☐ A type node
- ☒ A data source node
- ☐ An output node
- ☐ All of the above

5. IBM SPSS Modeler includes what kind of models?

1 point

- ☒ Classification models (for data with a categorical target).
- ☐ Regression models (for data with a continuous target).
- ☐ Clustering models (for data with no target variables).
- ☐ Other kinds of models.
- ☒ All of the above.

6. What feature of IBM SPSS Statistics allows easy saving and modifying of previous tasks?

1 point

- ☒ Charts
- ☐ Graphical user interface
- ☐ SPSS syntax
- ☐ SPSS Modeler streams
- ☐ All of the above

7. Open Neural Network eXchange (ONNX) was originally created for what models?

1 point

- ☒ Deep learning models.
- ☐ Support Vector Machines (SVM).
- ☐ Regression models
- ☐ Decision trees
- ☐ Clustering models

8. Fill in the blank: If you'd like to schedule a notebook in Watson Studio to run at a different time, you can create a(n) _____.

1 point

- ☐ asset
- ☒ job
- ☐ API
- ☐ markdown cell

9. Fill in the blank: In the _____ tab you can define the hardware size and software configuration for the runtime associated with Watson Studio tools such as Notebook.

1 point

- ☐ overview
- ☐ assets
- ☒ environments
- ☐ settings

10. Fill in the blank: It's a best practice to remove or replace _____ before publishing to GitHub.

1 point

- ☐ markdown text
- ☐ charts
- ☒ credentials
- ☐ code cells