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You increased your skill scores!

| Data Governance | Your score: **7** (↑7) Conversant |
| Keep going! At a conversant level, you have familiarity with the vocabulary and are able to pass easy content. | |

| Devops Tools | Your score: **9** (↑9) Conversant |
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1. SQL is what type of query language?   **1 / 1 point**

   ○ Contextual
   ○ Cypher
   ◉ Database
   ○ Access

   ⊘ **Correct**

2. Is Keras a machine learning or deep learning library for Python?   **1 / 1 point**

   ◉ Yes
   ○ No

   ⊘ **Correct**

3. What type of model is used to predict a target variable with two classes?   **1 / 1 point**

   ○ Clustering model
   ○ Regression model
   ◉ Classification model

   ⊘ **Correct**

4. What is Data Asset Management also known as?   **1 / 1 point**

   ○ Data strategy
   ○ Perimeter security
   ◉ Data governance
   ○ Data stewardship

   ⊘ **Correct**

5. What open source tool was developed and built by statisticians?   **1 / 1 point**

   ○ Jupyter Notebooks / JupyterLab
   ◉ RStudio
   ○ Notepad
   ○ Spyder
   ○ VSCode

   ⊘ **Correct**

6. How is the R programming language different than Python?   **1 / 1 point**

   ○ It is a general purpose language
   ◉ It was built by statisticians and their specific language
   ○ It's primary objective is deployment and production

   ⊘ **Correct**

7. Storing data in tables is a function that RStudio provides.   **0 / 1 point**

   ○ No
   ◉ Yes

   ⊗ **Incorrect**

8. Which of the following does Jupyter notebooks support?   **1 / 1 point**

   ○ Data visualizations

○ Numerous programming languages

○ GitHub

◉ All of the above

✓ Correct

9. Which one of these libraries is widely used for machine learning in R?   1 / 1 point

○ pandas

○ ggplot

○ sklearn

◉ caret

✓ Correct

10. Which of these options is a devops platform delivered as a single application   0 / 1 point

○ BitBucket

◉ GitHub

○ Gitlab

○ Git

✗ Incorrect

11. Which among the following is not a feature of Jupyterlite ?   1 / 1 point

◉ Does not execute in browser.

○ It can be used to create interactive graphics and visualizations because it

○ All of the above

○ JupyterLite does not require a dedicated Jupyter server.

○ Can deploy as a static website

✓ Correct

12. Which among the following is not a feature of Googlecolab?   1 / 1 point

○ Clone from GitHub and execute in GoogleColab

○ Execute on browser

○ Can be stored on Google drive

◉ Upload and share with setup and installation

✓ Correct

○ pandas