

< Previous



Next >

Graded Quiz - Data Science Tools

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Question 1

1/1 point (graded)

Which of the following are common tasks in data science?

☐ Data Management☐ Data Visualization☐ Data Integration and Transformation☐ Model Deployment☐ Model Monitoring and Assessment☐ Model Building☒ All of the above

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You have used 1 of 2 attempts

 Reset

✓ Correct (1/1 point)

Question 2

1/1 point (graded)

Which of the following are data management tools? (Select all that apply.)

☐ GitHub☒ MySQL☒ PostgreSQL☐ KubeFlow☐ PixieDust

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You have used 2 of 2 attempts

✓ Correct (1/1 point)

Question 3

1/1 point (graded)

Which of the following are Data Integration and Transformation tools? (Select all that apply.)

☐ Cassandra☒ Apache Kafka

☒ Apache Nifi☒ Apache AirFlow☐ Ceph

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You have used 1 of 2 attempts

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Correct (1/1 point)

Question 4

1/1 point (graded)

Which statement about JupyterLab is correct?

☒ JupyterLab can run R and Python code in addition to other programming languages.☐ JupyterLab can run Python code only.☐ JupyterLab can run R code only.☐ JupyterLab can run R and Python code only.

Submit

You have used 2 of 2 attempts

Correct (1/1 point)

Question 5

1/1 point (graded)

Which statement about RStudio is correct?

☐ RStudio is the primary choice for web development.☐ RStudio is the primary choice for development in the Python programming language.☒ RStudio is the primary choice for development in the R programming language.

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You have used 1 of 2 attempts

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Correct (1/1 point)

Question 6

1/1 point (graded)

Which statements about IBM Watson Studio and OpenScale are correct? (Select all that apply.)

☐ Watson Studio together with Watson OpenScale is a database management system.☒ Watson Studio together with Watson OpenScale covers the complete development life cycle for all data science, machine learning and AI tasks.☒ Watson Studio together with Watson OpenScale is available as a Cloud offering as well as a package running on top of Kubernetes/RedHat OpenShift in a local data center called IBM Cloud Pak for Data.

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You have used 1 of 2 attempts

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Correct (1/1 point)

✔ Correct (1/1 point)

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