

Congratulations! You passed!

Latest Submission received 100% Grade 100%

To pass 70% or higher

Go to next item

1.	Which library is used for machine learning? Pandas	1/1 point
	MatplotlibNumPyScikit-learn	
	○ Correct Correct! For machine learning, the Scikit-learn library contains tools for statistical modeling, including regression, classification, clustering, and so on.	
2.	Which deep learning library in Python is used for experimentation? PyTorch	1/1 point
	NumPySeabornPandas	
	○ Correct Correct! PyTorch is used for experimentation, making it simple for researchers to test ideas.	
3.	Which API can be used with TensorFlow? Seaborn Panda Julia C language	1/1 point
	⊙ Correct Correct! Julia, Matlab, and R volunteer-developed APIs can be used with TensorFlow.	
4.	What does T stand for in REST? Tensor Transform Transfer Transport	1/1 point
	○ Correct Correct! The T in REST stands for transfer.	
5.	Which of the following data sets is considered open data? © Government data Customer data Commercially sensitive Pricing data	1/1 point
	 Correct Correct! Government data covering the economy, society, healthcare, transportation, and environment are open data. 	

6.	Which license stipulates that the modified version of the data should be published under the same license terms as the original data?	1/1 point
	○ CDLA-Dataset	
	CDLA-Sharing	
	○ CDLA-License	
	○ CDLA-Permissive	
	Correct Correct! The CDLA-Sharing license stipulates that if you publish your modified version of the data, you must do so under the same license terms as the original data.	
7.	Which tab on the IBM developer web page enables you to open the Data Asset eXchange page?	1/1 point
	Open Source at IBM	
	O Community	
	O Products & Services	
	○ Topics	
	 Correct Correct! The 'Open Source at IBM' tab opens a drop-down list from which you can select the 'Data Asset eXchange' option. 	
8.	Which tab in the Data Asset eXchange project page enables you to view all the Jupyter Notebooks?	1/1 point
	Assets	
	Manage	
	O Jobs	
	Overview	
	 Correct Correct. Click on Assets to view all the Jupyter Notebooks and data available. 	
9.	Which machine learning model is used to solve regression and classification problems?	1/1 point
	Supervised Learning	
	O Model training	
	O Reinforcement Learning	
	O Unsupervised Learning	
	 Correct Correct! Supervised Learning is used to solve regression and classification problems. 	
10	On the MAX object detector page, which online tool is used by developers to edit front-end languages?	1/1 point
	● CodePen	
	○ Node-Red Flow	
	Extract Prediction	
	○ Serverless app	
	 Correct Correct! CodePen is an online tool used by developers to edit front-end languages like HTML, JavaScript, and CSS. 	