## Congratulations! You passed!

Grade received 93.75% To pass 80% or higher

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	L Experiments Management and Workflow Automation  al points 4	
1.	Is debugging in ML different from debugging in software engineering?	1/1 point
	Yes, debugging in ML is fundamentally different from debugging in software engineering.	
	No, debugging in ML and software engineering aim for the same goals.	
	<ul> <li>Correct         Absolutely! ML debugging is often about a model not converging or not generalizing instead of some functional error like a segfault.     </li> </ul>	
2.	Which of the following tools allow you to track experiments with notebooks? (Select all that apply)	0.75 / 1 point
	□ nbQA  ☑ Nbconvert	
	Correct     Great job! Nbconvert can be used to extract just the Python from a notebook.	
	☐ Jupytext  ✓ Nbdime	
	Correct     Keep it up! This tool enables diffing and merging of Jupyter Notebooks.	
	You didn't select all the correct answers	
3.	Which of the following are some good tools for Data Versioning?  ☑ Pachyderm	1/1 point
	<ul> <li>Correct         Way to go! This tool lets you continuously update data in the master branch while experimenting with specific data in a separate branch.     </li> </ul>	
	☑ Delta Lake	
	Correct You did it! Delta Lake runs on top of your existing data lake and provides data versioning, including rollbacks and full historical audit trails.	
	✓ Neptune	
	<ul> <li>Correct</li> <li>Nice job! Neptune includes data versioning, experiment tracking, and a model registry.</li> </ul>	
	□ OpenRefine	
4.	True Or False: Concerns such as cost, performance, stability, scalability, maintainability, and schedule are much more important to data scientists than software engineers.	1/1 point
	False	
	○ True	
	Correct Yes! Software engineers identify themselves strongly with customer satisfaction and recognize infrastructure needs being as crucial as optimizing metrics. As a result, they strongly focus on quality, testing, and detecting and mitigating errors.	