Congratulations! You passed!

Grade received 100% **To pass** 80% or higher

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1.	$Neural\ Architecture\ Search\ (NAS)\ was\ a\ promising\ technique\ that\ failed\ to\ surpass\ hand-designed\ architectures\ in\ terms\ of\ test\ set\ accuracy.$	1/1 point
	TrueFalse	
	Correct Spot on! In fact, NAS can design a novel network architecture that rivals the best human-invented architecture.	
,	Which of the following characteristics best describe hyperparameters? (Select all that apply)	
-	Hyperparameters are not optimized in each training step.	1 / 1 point
	✓ Correct You're right on track! Hyperparameters are not automatically optimized during the training process.	
	✓ Hyperparameters can be quite numerous even in small models.	
	♥ Correct Great job! Hyperparameters can be numerous, so, performing manual hyperparameter tuning can be a real brain teaser.	
	☐ Hyperparameters are derived via training.	
	✓ Hyperparameters are set before launching the learning process.	
	 Correct Excellent! They need to be set before model training begins. 	
•	Does KerasTuner support multiple strategies?	
3.	Yes	1/1 point
	○ No	
	 Correct Exactly! KerasTuner comes with Bayesian Optimization, Hyperband, and Random Search algorithms built-in. 	