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Grade received 100% To pass 80% or higher

1.	What are the main features of prediction from online inference? (Select all that apply)	1/1 point
	They are generated in real-time upon request.	
	Correct Excellent!	
	They are based on a single data observation at runtime.	
	✓ Correct That's right!	
	They can be made at any time of the day on demand.	
	Correct!	
	They are produced for all the data points at once.	

2.	In which area of online inference is a model artifact and model run created to reduce memory consumption and latency?	1/1 point
	Model Compilation	
	Model Architecture	
	O Infrastructure	
	Correct That's right! Model Compilation are running instances of the model responsible for performing the actual inference. Thus, multiple workers can run simultaneously on Torch Serve.	
3.	True or False: Fast data caching using NoSQL databases is a cheap way of optimizing inference.	1 / 1 point
	False	
	O True	