	eceived 100%	To pass 80% or higher			
making pra		our machine learning mode nickly. Which of the following n?		and the second second	1/1 point
✓ Correct That		ortant because some deplo	yment options require ac	cess to a network or internet.	
	Accuracy	•			
✓ Latend					
Corre		ime of the deployed model	is very essential to the ch	oice of deployment.	
✓ Cost	ect				
	ect! Cost is definite case (ie. real-time, b		nen choosing a deployme	ent option depending on your	
their curre	nt session activity.		e, you want to serve the ac	sements to a customer based o ds as quickly as possible. What	
	deployment				
-	ime deployment inference deploym	ent			
<ul><li>○ All of t</li><li>✓ Corre</li></ul>	the above				
_		oloyment option is ideal for t	this use case.		
You would	like to deploy a mo	odel that detects pneumonia	a from x-ray images of pat	tients in a rural area. Internet	1/1 point
connection	n is a major challen	ge here and can slow down	the process.	ons for deploying this model.	- / 2 point
O True		ueron microfice deploy	and both great optic	acproying tills illouet.	
● False	ect				
Corre	ect! Edge deployme	ent works well in cases where e requires some form of net		etwork connectivity while the k properly.	
A small contin	ll percentage of use ue using the origin	the older version to the new ers are initially exposed to th al version of the model. Iel is deployed into producti	ne new version of the mod	del while the majority of users	
			ategy, when sets of users a	are incrementally exposed to	
		y deployment strategies, you en these 2 strategies?	ս split your traffic to com։	pare different model versions.	1 / 1 point
0		groups and typically runs fo		l	
winnir	ng model versions.	ore dynamic and uses re		dynamically shift traffic to the	
winnir	ng model versions.	ets larger groups and typical			
	ect	eds to run over longer perioc			
	stically significant.	ds to full over tonger period	as of time to gather perior	imance data that are	
	ageMaker provides What is this feature	a feature that allows you to called?	host a sequential chain o	of models behind a single	1/1 point
_	Maker CloudWatch				
Autoso	cale				
● SageM	laker Inference Pipe	eline			
Corre	ect! This allows you	u to perform data transformand a single endpoint.	ations before and after th	e model prediction in a	
Amazon Sa	ageMaker Modol Mo	onitor uses the open source	AWS Deegu library to mo	nitor when inference input data	a 1/4
drifts away	from the baseline			Monitor when interence input data  Monitor detecting in this case?	1/1 point
<ul><li>Data q</li><li>Statist</li></ul>					
	ical bias drift				
_	ical bias drift quality re attribution drift				

statistically different from the feature data used to train the model.