

Cisco Developing Solutions Using Cisco IoT and Edge Platforms (DEVIOT) Exam

Questions & Answers Demo

Version: 4.0

Question: 1	
A company is collecting data from several thousand machines globally. Which overall architecture is the next destination of the dataflow after the conormalized on the edge data software?	·
A. relational database: MySQL B. historian database: influxDB C. message broker: Apache Kafka D. dashboard: Node.js web app	
	Answer: B
Question: 2 Which data visualization technique should be used to represent an in	mportant single metric on a
dashboard?	
A. heatmap B. scatter pot C. gauge D. treemap	
	Answer: C

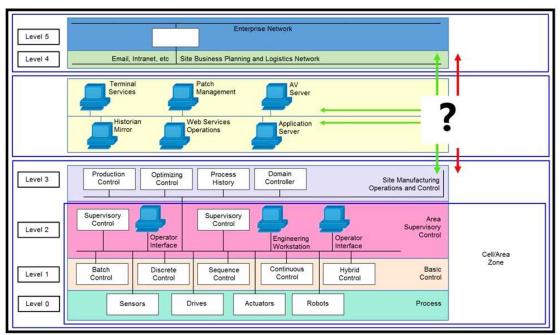
DRAG DROP

Question: 3

An application needs to calculate if the product meets a determined quality specification, activate an automation to remove poor quality products, and report detailed results back to the cloud. All data are captured from an application that is connected to a sensor. Using the SDK of the cloud provider, drag and drop the tasks that must be completed from the left to the right. Not all options are used.

code function for detection			Í
quality specification of product			
credentials for network and cloud operations			
sensor function with sensor SDK			100
user interaction with the application			
cloud function communication with cloud SDK			
product removal function			
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code function for de	etection		
quality specification o	of product		
sensor function with se	ensor SDK		
cloud function communicatio	n with cloud SDK		
product removal fu	ınction		
Question: 4			
Which two states are applications expected to be two.)	seen in when they are mana	iged on Cisco I	Ox? (Choose
A. DEACTIVATED B. ACTIVATED C. ALLOWED D. STOPPED E. VALIDATED			
	_	Answer	: BD
Question: 5			

Refer to the exhibit.



Which product must be positioned where the "?" is placed to connect these different network levels?

- A. firewall
- B. switch
- C. router
- D. wireless access port

Answer: C