



300-915^{Q&As}

Developing Solutions using Cisco IoT and Edge Platforms (DEVIOT)

Pass Cisco 300-915 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.passapply.com/300-915.html>

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by Cisco
Official Exam Center

-  **Instant Download** After Purchase
-  **100% Money Back** Guarantee
-  **365 Days** Free Update
-  **800,000+** Satisfied Customers





QUESTION 1

Which connector is southbound?

- A. horizontal connector
- B. cloud connector
- C. device connector
- D. universal connector

Correct Answer: C

QUESTION 2

Where are edge data services typically instantiated?

- A. at the edge of network
- B. in the cloud
- C. in the data center
- D. in a private cloud

Correct Answer: A

QUESTION 3

Which computer security concept is violated when a web server is written that uses the "root" account for all interactions with a Linux system?

- A. principle of least privilege
- B. PermitRootLogin
- C. certificate-based authentication
- D. RBAC

Correct Answer: A

QUESTION 4

DRAG DROP

The network team of a large international airport is creating a sensor network on their site using the Cisco LoRaWAN solution. Drag and drop the actions from the left to right needed to implement this project. Not all options are used.



Select and Place:

Onboard the gateways in the Field Network Director.

Set up a database and message broker.

Configure the devices uplinks and downlinks on the LoRa network server.

Install the sensors and LoRa gateways (power, network connectivity).

Add the sensors using the DevDI, AppDI, and AppKey.

[Empty drag-and-drop area]

Correct Answer:

[Empty box]

Set up a database and message broker.

[Empty box]

[Empty box]

Add the sensors using the DevDI, AppDI, and AppKey.

Install the sensors and LoRa gateways (power, network connectivity).

Onboard the gateways in the Field Network Director.

Configure the devices uplinks and downlinks on the LoRa network server.

Reference: https://www.cisco.com/c/en_in/solutions/internet-of-things/lorawan-solution.html#~:stickynav=3

QUESTION 5

When constructing a Python script for data extraction using GMM APIs on a Cisco Kinetic Cloud platform, how should the API authentication be implemented?

- A. Generate the API keys once and edit the permissions as needed.
- B. Generate and use the API keys for the required access level from the Kinetic Cloud application.
- C. Use a complex username and password with 128-bit encryption.
- D. Use a complex username with an auto-generated password from the Kinetic Cloud application.

Correct Answer: B