

# 300-535<sup>Q&As</sup>

Automating and Programming Cisco Service Provider Solutions  
(SPAUTO)

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### QUESTION 1

An engineer needs to configure network devices in an automated way. Which two ways are used to create structured data using YANG to provide REST-like APIs to enable programmability access? (Choose two.)

- A. YAML
- B. JSON
- C. GPB
- D. JSON-RPC
- E. XML

Correct Answer: BE

Reference: [https://www.cisco.com/c/en/us/td/docs/ios-xml/ios/prog/configuration/166/b\\_166\\_programmability\\_cg/restconf\\_prog\\_int.pdf](https://www.cisco.com/c/en/us/td/docs/ios-xml/ios/prog/configuration/166/b_166_programmability_cg/restconf_prog_int.pdf)

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### QUESTION 2

When using Cisco YDK, which syntax configures the BGP ASN using OpenConfig BGP?

- A. `bgp.config.as_ = 65000`
- B. `bgp.global_.config.as = 65000`
- C. `bgp.global.config.as_ = 65000`
- D. `bgp.global_.config.as_ = 65000`

Correct Answer: D

Reference: <https://www.ciscolive.com/c/dam/r/ciscolive/emea/docs/2019/pdf/BRKNMS-2032.pdf>

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### QUESTION 3

Which two data formats are human readable? (Choose two.)

- A. YAML
- B. Apache Arrow
- C. gRPC
- D. binary
- E. JSON

Correct Answer: AE

**QUESTION 4**

```
module: Cisco-IOS-XR-telemetry-model-driven-cfg
  x--rw telemetry-model-driven
    +--rw sensor-groups
      +--rw sensor-group* [sensor-group-identifier]
        +--rw sensor-paths
          |   +--rw sensor-path* [telemetry-sensor-path]
          |   +--rw telemetry-sensor-path string
          +--rw sensor-group-identifier xr:Cisco-ios-xr-string
```

Refer to the exhibit. Which JSON output is a valid instantiation of the YANG model?

A.

```
( "Cisco-IOS-XR-telemetry-model-drive-cfg:telemetry-model-driven": (  
  "sensor-groups": (  
    "sensor-group": [(  
      "sensor-paths": (  
        "sensor-path": [  
          ("telemetry-sensor-path": "openconfig-interfaces:interfaces"),  
          ("telemetry-sensor-path": "openconfig-platform:components"),  
        ]  
      ),  
    ],  
    "sensor-group-identifier": "Interface-Counters",  
  )]  
)  
)  
)
```

B.

```
{  
  "Cisco-IOS-XR-telemetry-model-drive-cfg:telemetry-model-driven": {  
    "sensor-groups": {  
      "sensor-group-identifier": "Interface-Counters",  
      "sensor-paths": {  
        {"telemetry-sensor-path": "openconfig-interfaces:interfaces"},  
        {"telemetry-sensor-path": "openconfig-platform:components"},  
      }  
    }  
  }  
}
```

C.

```
{ "Cisco-IOS-XR-telemetry-model-drive-cfg:telemetry-model-driven": {  
  "sensor-groups": {  
    "sensor-group": [{  
      "sensor-group-identifier": "Interface-Counters",  
      "sensor-paths": {  
        "sensor-path": [  
          {"telemetry-sensor-path": "openconfig-interfaces:interfaces"},  
          {"telemetry-sensor-path": "openconfig-platform:components"},  
        ]  
      }  
    }  
  }  
}]  
}
```

D.

```
(  
  "Cisco-IOS-XR-telemetry-model-drive-cfg:telemetry-model-driven": (  
    "sensor-groups": (  
      "sensor-group": [(  
        "sensor-group-identifier": "Interface-Counters",  
        "sensor-paths": (  
          "sensor-path": [  
            ("telemetry-sensor-path": "openconfig-interfaces:interfaces"),  
            ("telemetry-sensor-path": "openconfig-platform:components"),  
          ]  
        )  
      )  
    ]  
  )  
)  
)  
)
```

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: D

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**QUESTION 5**

```
curl -u john:password http://192.168.10.20
```

Refer to the exhibit. Which HTTP authentication mechanism is being used?

A. simple

B. basic

C. OAuth

D. token

Correct Answer: B

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