



**Free Questions for 200-901 by [certsinside](#)**

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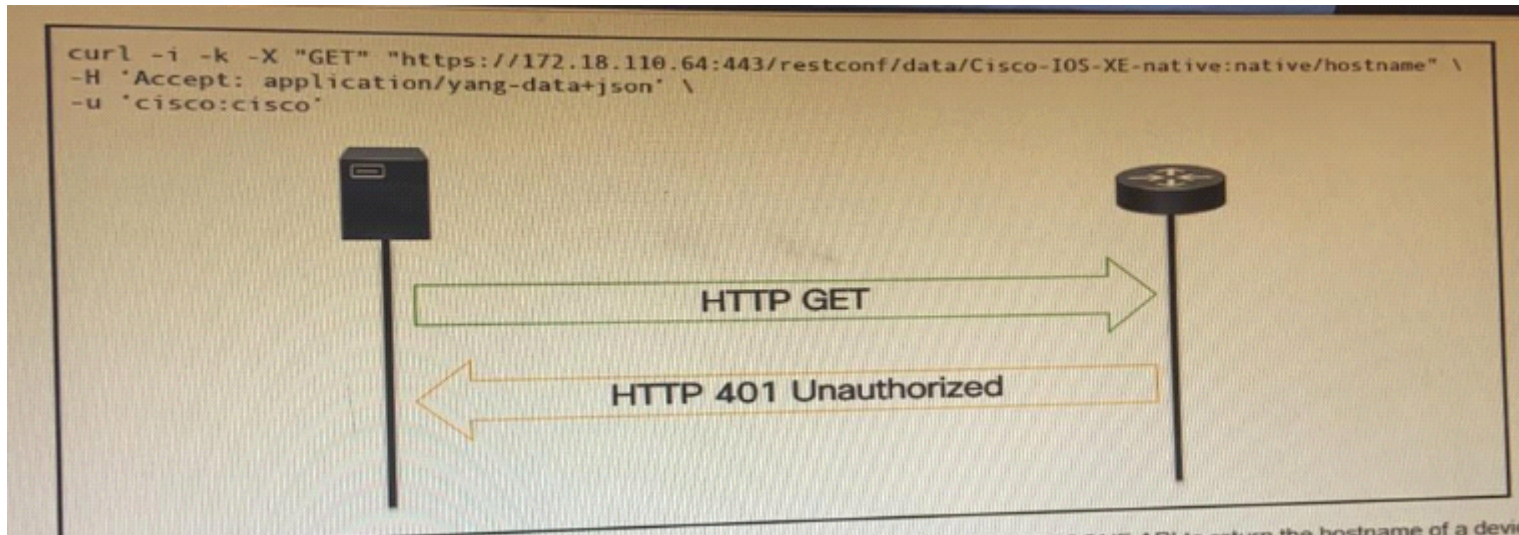
# Question 1

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Question Type: MultipleChoice

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Refer to the exhibit.



An administrator attempts to perform a GET using the Cisco IOS XE RESTCONF API to return the hostname of a device. The sequence diagram illustrated the HTTP message observed. Which change to the API request resolves the issue?

Options:

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- A) Add Content-Type HTTP header with 'application/yang-data+json' using --H 'Content-Type: application/yang-data+json'.
- B) Use -u cisco: cisco instead of -u 'cisco: cisco'.
- C) Change the request method from -X 'GET' to- X' POST'.
- D) Remove the -H 'Accept: application/yang-data^/son' HTTP header because it is not required.

**Answer:**

---

B

## Question 2

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**Question Type:** MultipleChoice

---

Refer to the exhibit.

```
$ diff -u5 fish.py cat.py
--- fish.py      2020-01-02 09:41:02.840000000 +0100
+++ cat.py       2020-01-02 09:41:06.8859999800 +0100
@@ -160,11 +160,12 @@

    @single_request_timeout.setter
    def single_request_timeout(self, value):
        """The timeout (seconds) for a single HTTP REST API request."""
        check_type(value, int, optional=True)
-       assert value is None or value > 0
+       if value is not None and value <= 0:
+           raise ValueError("single_request_timeout must be positive integer")
        self._single_request_timeout = value

    @property
    def wait_on_rate_limit(self)
        """Automatic rate-limit handling.
```

The output of a unified diff when comparing two versions of a python script is shown. Which two "single\_request\_timeout ()"

```
file: fish.py
160
161 @single_request_timeout.setter
162 def single_request_timeout(self, value):
163     """The timeout (seconds) for a single HTTP REST API request."""
164     check_type(value, int, optional=True)
165     self._single_request_timeout = value
166

file: cat.py
172
173 @single_request_timeout.setter
174 def single_request_timeout(self, value):
175     """The timeout (seconds) for a single HTTP REST API request."""
176     check_type(value, int, optional=True)
177     if value is not None and value <= 0:
178         raise ValueError("single_request_timeout must be positive integer")
179     self._single_request_timeout = value
180

file: fish.py
160
161 @single_request_timeout.setter
162 def single_request_timeout(self, value):
163     """The timeout (seconds) for a single HTTP REST API request."""
164     check_type(value, int, optional=True)
165     assert value is None or value > 0
166     self._single_request_timeout = value
167

file: cat.py
160
161 @single_request_timeout.setter
162 def single_request_timeout(self, value):
163     """The timeout (seconds) for a single HTTP REST API request."""
164     check_type(value, int, optional=True)
165     assert value is None or value > 0
166     if value is not None and value <= 0:
167         raise ValueError("single_request_timeout must be positive integer")
168     self._single_request_timeout = value
169
```

OR

Refer to the exhibit. The output of a unified diff when comparing two versions of a Python script is shown. Which two "single\_request\_timeout()" functions are in cat.py, where the left column indicates the line numbers of the fish.py and cat.py code listings? (Choose two.)

**Line** **File: cat.py**

```
173 @single_request_timeout.setter
174 def single_request_timeout(self, value):
175     #The timeout (seconds) for a single HTTP REST API request.
176     check_type(value, int, optional=True)
177     if value is not None and value <= 0:
178         raise ValueError("timeout value must be postive int")
179     self.single_request_timeout = value
180
```

**Line** **File: cat.py**

```
160
161 @single_request_timeout.setter
162 def single_request_timeout(self, value):
163     #The timeout (seconds) for a single HTTP REST API request.
164     check_type(value, int, optional=True)
165     if value is not None and value <= 0:
166         raise ValueError("timeout value must be postive int")
167     self.single_request_timeout = value
```

**Line** **File: fish.py**

```
160
161 @single_request_timeout.setter
162 def single_request_timeout(self, value):
163     #The timeout (seconds) for a single HTTP REST API request.
164     check_type(value, int, optional=True)
165     self.single_request_timeout = value
166
167
```

A

B

C



Line

File: fish.png

```
160
161 @single_request_timeout.setter
162 def single_request_timeout(self, value):
163     #The timeout (seconds) for a single HTTP REST API request.
164     check_type(value, int, optional=True)
165     assert value is None or value > 0
166     self.single_request_timeout = value
167
```

Line

File: cat.py

```
160
161 @single_request_timeout.setter
162 def single_request_timeout(self, value):
163     #The timeout (seconds) for a single HTTP REST API request.
164     check_type(value, int, optional=True)
165     assert value is None or value > 0
166     if value is not None and value <= 0:
167         raise ValueError("timeout value must be positive int")
168     self.single_request_timeout = value
```



**Options:**

---

A) Option A

B) Option B

C) Option C

D) Option D

**Answer:**

---

B, C

## Question 3

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**Question Type:** MultipleChoice

---

Which PAI is used to obtain data voicemail ports?

**Options:**

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- A) Finesse gadgets
- B) Cisco Unified Communications manager
- C) Webex devices
- D) Webex teams

**Answer:**

---

B

## Question 4

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**Question Type:** MultipleChoice

---

Refer to the exhibit.

```
json_string = """
{
  "researcher": {
    "name": "Ford Perfect",
    "species": "Betelgeusian",
    "relatives": [
      {
        "name": "Zaphod Beeblebrox",
        "species": "Betelgeusian"
      }
    ]
  }
}
"""
my_json = json.loads(json_string)
```

Which python data structure does my\_josn contain?

**Options:**

---

A) List

B) Json

C) Map

D) Dict

**Answer:**

---

D

## Question 5

---

**Question Type: MultipleChoice**

---

Refer to the exhibit.

```
[
  {
    "type": "fruit",
    "items": [
      {
        "color": "green",
        "items": [
          "kiwi",
          "grape"
        ]
      },
      {
        "color": "red",
        "items": [
          "strawberry",
          "apple"
        ]
      }
    ]
  },
  {
    "type": "vegs",
    "items": [
      {
        "color": "green",
        "items": [
          "lettuce"
        ]
      },
      {
        "color": "red",
        "items": [
          "pepper"
        ]
      }
    ]
  }
]
```

A REST API returns this JSON output for a GET HTTP request, which has been assigned to a variable called "vegetables" using Python. What is the output of this command?

```
Print (filter (lambda 1: ['type'] == 'fruit', vegetables) [0] ['1 items'] [0] ['items'] [0])
```

**Options:**

---

- A) Lettuce
- B) Kiwi
- C) ['kiwi', 'grape']
- D) {'color': 'green', 'items': ['kiwi', 'grape']}

**Answer:**

---

B

## Question 6

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**Question Type: FillInTheBlank**

---

Fill in the blanks to complete the statement.

Given a username of "devnet" And a password "Cisco123", applications must create a base64 encoding of the string " " when sending HTTP requests to an API that uses authentication.

**Answer:**

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## Question 7

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**Question Type:** MultipleChoice

---

Which port does HTTPS use by default?

**Options:**

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- A) 433
- B) 443
- C) 803
- D) 883

**Answer:**

---

B

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