



Free Questions for 4A0-AI1 by go4braindumps

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Question 1

Question Type: MultipleChoice

Which of the following is the proper Postman syntax to access an Intent based off an Intent Type named port-ethernet-intent and with target compartment 10.10.10.1 and 1/1/2?

A)

```
GET https://{{nsp_ip}}:8545/restconf/data/ibn:ibn/intent=10.10.10.1%2F1%2F1%0A,port-ethernet-intent
```

B)

```
GET https://{{nsp_ip}}:8545/restconf/data/ibn:ibn/intent=port-ethernet-intent,10.10.10.1%2F1%2F1%0A
```

C)

```
GET https://{{nsp_ip}}:8545/restconf/data/ibn:ibn/intent=port-ethernet-Intent::10.10.10.1%2F1%2F1%0A
```

D)

```
GET https://{{nsp_ip}}:8545/restconf/data/ibn:ibn/intent={10.10.10.1%2F1%2F1%0A,port-ethernet-intent}
```

Options:

A- Option A

B- Option B

C- Option C

D- Option D

Answer:

C

Question 2

Question Type: MultipleChoice

What happens if you select "Modify" under "Behavior" in the WebUI and successfully modify an intent?

Options:

A- The Intent is updated in the Intent Manager database and no other actions are performed.

- B-** The Intent is updated in the Intent Manager database and compared with the configuration on the target node.
- C-** The Intent is updated in the Intent Manager database and synchronized.
- D-** The version number of the Intent is increased and multiple copies of the Intent are stored In the Intent Manager.

Answer:

B

Explanation:

According to the NSP Intent Manager Application Help12, if you select "Modify" under "Behavior" in the WebUI and successfully modify an intent, the intent is updated in the Intent Manager database and compared with the configuration on the target node. This will change the intended configuration for the audit and synchronize operations

Question 3

Question Type: MultipleChoice

An Intent Type has to be in which state for Intent Manager to provision a request?

Options:

A- Phased-out

B- Draft

C- Released

D- Draft or Released

Answer:

C

Explanation:

According to the NSP Intent Manager Application Help, an intent type has to be inReleasedstate for Intent Manager to provision a request. An intent type can be in Draft, Released or Phased-out state. A Draft state means that the intent type is under development and cannot be used for provisioning. A Phased-out state means that the intent type is no longer supported and cannot be used for provisioning

Question 4

Question Type: MultipleChoice

Which of the following is NOT a category of files found in the Intent-type resources directory?

Options:

- A- Framework files
- B- Configuration files
- C- API services files
- D- Template files

Answer:

A

Explanation:

According to the NSP Intent Manager Application Help¹, an intent type consists of four components: general metadata, target, YANG model and script. The resources component is used to store files that are required by the script component¹. Therefore, A. Framework files is NOT a category of files found in the intent-type resources directory.

Question 5

Question Type: MultipleChoice

Which of the following files contains helper functions that can be leveraged by the scripts of many different Intent types?

Options:

- A- Framework
- B- Mapping script
- C- Tern plate-mapping
- D- Configuration template

Answer:

A

Explanation:

The Framework file contains helper functions that can be leveraged by the scripts of many different Intent types.

The Framework file is a JavaScript file that provides common utility functions for Intent operations. It is located in the /opt/nokia/nsp/intent/scripts directory on the NSP server. It can be imported by other script files using the require() function.

For example, a Framework file could contain:

```
function getNfmpTemplate(templateName) { // logic for getting an NFM-P template by name }
```

```
function getMdTemplate(templateName) { // logic for getting an MD template by name }
```

Question 6

Question Type: MultipleChoice

Which of the following files contains all the back end implementations required for Intent configurations to be performed?

Options:

A- script-content.js

B- meta-info.json

C- yang-patch.json

D- util.js

Answer:

A

Explanation:

The script-content.js file contains all the back end implementations required for Intent configurations to be performed.

The script-content.js file is a JavaScript file that defines the logic for creating, updating, deleting and synchronizing intents. It also defines the validation rules and error handling mechanisms for intents.

For example, a script-content.js file could contain:

```
function createIntent(intent) { // logic for creating an intent }
```

```
function updateIntent(intent) { // logic for updating an intent }
```

Question 7

Question Type: MultipleChoice

What are the main sections of an abstract YANG module file?

Options:

- A- Arguments and statements
- B- Structures and statements
- C- Arguments and leaves
- D- Structure and arguments

Answer:

A

Explanation:

The main sections of an abstract YANG module file are arguments and statements.

An argument is a string that provides additional information about a statement. A statement is a keyword followed by an argument and optionally enclosed by braces ({ }) containing substatements.

For example, an abstract YANG module file could start with:

```
module ibn-intent { namespace "urn:nokia.com:ibn:intent"; prefix ibn;
```

This defines the module name, namespace and prefix as arguments for the module, namespace and prefix statements respectively.

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