



SAP

C_CPE_13

**SAP Certified
Development Associate -
SAP Extension Suite**

Version: 3.0

[Total Questions: 80]

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Question #:1

What is one of the required steps to enable authentication support in CAP?

- A. Install a package.json module called passport.
- B. Install a CDS module called passport.
- C. Install aNode.js module called passport.
- D. Install a YAML module called passport.

Answer: C

Question #:2

When deploying applications on SAP BTP, what is the maximum application package size?

- A. 2 GB
- B. 1 GB
- C. 2.5 GB
- D. 1.5 GB

Answer: D

Question #:3

You have developed a CAP project and added the XSUAA security configuration. What information is stored in the xs-security.json file? Note: There are 2 tochoose.

- A. roles
- B. users
- C. scopes
- D. role-templates

Answer: C D

Question #:4

You have configured an approuter by creating the xs-app.json file in the approuter folder with thefollowing content: { ... "authenticationMethod": "route", ... }, "routes": [{ "source": "^/app/(.*)\$", "target": "\$1",

"localDir": "resources", "authenticationType": "xsuaa" }, { "source": "^/service/(.*)\$", "destination": "srv-binding", "authenticationType": "xsuaa" }] } What does this routes array tell the approuter? Note: There are 2 correct answers to this question.

- A. The files in the resources folder will be served for all requests to /app.
- B. The files requested for /app will be put to the resources folder.
- C. All requests starting with /service will be forwarded to the CAP service.
- D. All requests starting with /service will be targeted to the folder resources.

Answer: A C

Question #:5

Your customer presents you with the following UI requirements: The same visualizations for all users. Extraction of key information to identify a root cause. Searching, filtering, and sorting of items. Which SAP Fiori elements floorplan do you recommend they use?

- A. Worklist
- B. Object page
- C. Analytical list page
- D. List report

Answer: D

Question #:6

Which of the following benefits best describe the SAP BTP, Cloud foundry environment? Note: There are 3 to choose.

- A. Automatic application routing, load balancing, health checks, and multilevel self-healing
- B. Integration of the SAP NetWeaver platform
- C. Platform-managed application security patching and updates
- D. Orchestration of microservices and serverless functions
- E. Simplified developer experience for business application development

Answer: B C E

Question #:7

What is the maximum number of running threads per applicationinstance?

- A. 8192
- B. 1024
- C. 14200
- D. 10420

Answer: D

Question #:8

What kind of offering is Cloud Foundry?

- A. Platform as a Service (PaaS)
- B. Infrastructure as a Service (IaaS)
- C. Software as a Service (SaaS)
- D. Functions as a Service (FaaS)

Answer: A

Question #:9

Using a terminal in SAP Business Application Studio, you want to enable authentication support via XSUAA in CAP for SAP BTP. Whichcommand must you run in the terminal?

- A. `npm i --save @sap/xssec @sap/xsenv`
- B. `cds compile srv --to xsuaa >@sap/xssec @sap/xsenv`
- C. `cds compile srv --to xsuaa >xs-security.json`
- D. `npm i --save xs-security.json`

Answer: C

Question #:10

You have set up a pipeline in the SAP Continuous Integration and Delivery service with automated deployment. A build was initiated and failed. What do you check to find out which step of the pipeline failed?

- A. The webhook of your version control system
- B. The webhook event receiver
- C. The stages of the failed job run
- D. The stages in the config.yml in the .pipeline folder

Answer: B

Question #:11

At which of the following levels can you assign entitlements? Note: There are 2 to choose.

- A. Global account
- B. Environment
- C. Cloud Foundry org
- D. Directory

Answer: A D

Question #:12

Which management tool can you use to deploy aCAP project into a space of your SAP BTP subaccount?

- A. Cloud Foundry command line interface
- B. APIs for SAP BTP
- C. SAP BTP command line interface

Answer: A

Question #:13

Which of the following SAP Fiori pages areas are mandatory? Note: There are 2 to choose.

- A. Header
- B. Content
- C. Toolbars
- D. Footer

Answer: A B

Question #:14

In SAP Fiori, how are drafts used? Note: There are 2 to choose.

- A. To prevent an object being edited by multiple users concurrently
- B. To enable empty states of apps
- C. To prevent dataloss in case an app terminates unexpectedly
- D. To enable responsiveness of apps

Answer: A C

Question #:15

To grant a user access to an application in an SAP BTP subaccount, what must you assign to this user?

- A. A role
- B. A role template
- C. A role collection

Answer: C

Question #:16

You want to connect an SAP backend system to the SAP BTP using the SAP Cloud Connector. Which additional SAP BTP services are required for the connection? Note: There are 2 to choose.

- A. SAP Destination service
- B. SAP Keystore service
- C. SAP Connectivity service
- D. SAP Cloud Transport Management service

Answer: A C

Question #:17

Which files are added to your CAP project when you run the "cds add pipeline" command in an SAP Business Application Studio terminal? Note: There are 2 to choose.

- A. A .pipeline folder with a manifest.yml file
- B. A file named Jenkinsfile
- C. A Jenkins folder with a manifest.yml file
- D. A .pipeline folder with a config.yml file

Answer: B D

Question #:18

What is the standard health check time limit of a Cloud Foundry application?

- A. 60 seconds
- B. 30 seconds
- C. 180 seconds
- D. 90 seconds

Answer: A

Question #:19

What is recommended by SAP when you publish an API? Note: There are 2 to choose.

- A. Use meaningful, clear, and self-explanatory API names.
- B. Remove obsolete APIs without notice.
- C. Provide good API documentation.
- D. Use version numbers in the API names.

Answer: A C

Question #:20

Which of the following dev space types contains the Java extension by default? Note: There are 2 to choose.

- A. SAP Fiori
- B. SAP HANA Native Application
- C. Full Stack Cloud Application

D. SAP Mobile Application

Answer: B C

Question #:21

What information does the SAP Destination service provide to your applications to connect to a remote service or system?

- A. Connectivity proxy information for the target resource
- B. Semantic information about the target resource
- C. Technical information about the target resource

Answer: C

Question #:22

Which language do you use to create a data model in a CAP project?

- A. SQL
- B. Core Data Services Query Language (CQL)
- C. Core Data Services Definition Language (CDL)
- D. ABAP

Answer: A

Question #:23

Which web browsers are officially supported in SAP Business Application Studio? Note: There are 2 to choose.

- A. Google Chrome
- B. macOS Safari
- C. Mozilla Firefox
- D. Microsoft Edge

Answer: A C

Question #:24

At what level can you select a region?

- A. Directory
- B. Global account
- C. Subaccount
- D. Environment

Answer: B

Question #:25

What does SAP Fiori elements use to generate the UI? Note: There are 2 to choose.

- A. Custom UI logic
- B. Annotations in the OData service
- C. Authorizations in the OData service
- D. The entity definition of the OData service

Answer: B D

Question #:26

Which are standard build packs provided by SAP to develop applications in the SAP BTP, Cloud Foundry environment? Note: There are 3 to choose.

- A. Docker
- B. Java
- C. Python
- D. HTML5
- E. Node.js

Answer: B C E

Question #:27

You have created an SAP BTP subaccount and want to use Cloud Foundry. What is the correct order of next steps?

- A. Create quota plan. Enable Cloud Foundry. Create space. Create org
- B. Create quota plan. Create org. Create space. Enable Cloud Foundry
- C. Enable Cloud Foundry. Create space . Create org. Create quota plan
- D. Enable Cloud Foundry. Create org. Create space. Create quota plan

Answer: D

Question #:28

What do you need to consider when working with subaccounts in SAP BTP? Note: There are 2 to choose.

- A. The subdomain is the unique identifier of a subaccount.
- B. A subaccount must be registered through a booster.
- C. A service must be entitled to the subaccount before you can subscribe to it.
- D. The subdomain of a subaccount must be unique within a region.

Answer: C D

Question #:29

What are valid actions using subaccounts in SAP BTP? Note: There are 2 to choose.

- A. Creating Cloud Foundry orgs explicitly.
- B. Disabling the Cloud Foundry environment once you have enabled it.
- C. Creating many subaccounts assigned to the Cloud Foundry environment.
- D. Deleting a subaccount with service subscriptions.

Answer: A C

Question #:30

What are some features of the SAP Cloud Connector? Note: There are 2 to choose.

- A. Monitoring requests
- B. Securing the activation of traffic traces
- C. Configuring trust

D. Managing HTML5 applications

Answer: A B

Question #:31

Which dev space type in SAP Business Application Studio do you need when you want to create a CAP project?

- A. SAP Mobile Application
- B. Full Stack Cloud Application
- C. SAP Fiori
- D. Basic

Answer: B

Question #:32

What are some core principles of the design philosophy of SAP Fiori? Note: There are 3 to choose.

- A. Productive
- B. Adaptive
- C. Role-based
- D. Intuitive
- E. Coherent

Answer: B C E

Question #:33

You have developed a risk service application in CAP. To which file must you add restrictions - @(restrict...) - to add authorizations to your service?

- A. srv/risk-service.js
- B. package-lock.json
- C. xs-security.js
- D. srv/risk-service.cds

Answer: C

Question #:34

Which of the following environments run on the SAP multi-cloud foundation? Note: There are 2 to choose.

- A. Kyma environment
- B. Cloud Foundry environment
- C. Netweaver environment
- D. Neo environment

Answer: A B

Explanation

The multi-cloud foundation is the basis of SAP BTP, which through its multi-cloud compatibility, lets you choose from different infrastructures, environments, and runtimes.

It comprises three different environments: The **Cloud Foundry environment**, the **Kyma environment**, and the **ABAP environment**.

<https://help.sap.com/viewer/b017fc4f944e4eb5b31501b3d1b6a1f0/Cloud/en-US/06b6fb3d45d040429e36f0359d>

Question #:35

Which of the following are benefits of SAP Business Application Studio? Note: There are 3 to choose.

- A. Access to Visual Studio Code-compatible extensions
- B. Browser-based access
- C. Maintenance of all development projects in one central dev space
- D. Central administration
- E. Desktop client-based access

Answer: A B D

Question #:36

In your Git system, you have set up a webhook for your SAP Continuous Integration and Delivery pipeline. What does the webhook require to send a request to the specified payload URL? Note: There are 2 to choose.

- A. A password

- B. A secret
- C. A content type
- D. A user

Answer: B C

Question #:37

In your Gitsystem, you have set up a webhook for your SAP Continuous Integration and Delivery pipeline. What kind of request does this webhook send to the specified payload URL?

- A. PATCH request
- B. POST request
- C. PUT request
- D. GET request

Answer: B

Question #:38

How many administrators can be assigned to a global account?

- A. 0 - 1
- B. 1 - n
- C. 0 – n

Answer: B

Question #:39

You use SAP Continuous Integration and Delivery for your CAP project. Where can you access the Webhook Event Receiver?

- A. On the Repositories tab
- B. On the Jobs tab
- C. On the Credentials tab

Answer: A

Question #:40

Which of the following can be used as identity providers for SAP BTP applications? Note: There are 2 to choose.

- A. SAP Authorization and Trust Management Service
- B. Identity authentication tenant
- C. SAP S/4HANA Cloud
- D. SAP S/4HANA on-premise

Answer: A B

Question #:41

Which of the following are characteristics of the SAP Business Technology Platform, ABAP Environment? Note: There are 2 to choose.

- A. Runs within the Kyma environment
- B. Is based on the latest ABAP platform cloudrelease
- C. Runs within the Cloud Foundry environment
- D. Is based on the latest SAP NetWeaver Application Server for ABAP release

Answer: B C

Question #:42

What are some characteristics of JSON files? Note: There are 2 to choose.

- A. JSON files contain human-readable data.
- B. JSON files are based on XML.
- C. JSON files are also valid YAML files.
- D. JSON files contain JavaScript commands.

Answer: A C

Question #:43

What are some characteristics of OData? Note: There are 2 to choose.

- A. OData builds on HTTP, AtomPub, and JSON using URIs to address and access data feed resources.
- B. OData is RESTful.
- C. OData uses the SOAP protocol.
- D. OData is an architectural design template for hypermedia information systems.

Answer: A B

Question #:44

Your company is using the SAP Authorization and Trust Management service in conjunction with the XSUAA service to authorize their applications. Where do you bundle your defined scopes in role-templates?

- A. In an xs-security.jsonfile
- B. In an instance of the XSUAA service
- C. In a role-collection

Answer: C

Question #:45

You want to use the SAP Cloud Connector to connect an SAP S/4HANA system to the SAP BTP. Where does the SAP Cloud Connector need to be installed?

- A. In an SAP BTP subaccount
- B. In the on-premise network of the SAP S/4HANA system
- C. In a virtual machine independent from the on-premise network and the SAP BTP

Answer: B

Question #:46

Your CAP project contains an entity called Books. You want to extend the Books entity with the managed aspect. You have already imported the aspect from the '@sap/cds/common' package (see attached graphic).


```
using {managed} from '@sap/cds/common';

entity Books {
  key ID : UUID @(Core.Computed : true);
  title : String;
  author: String;
}
```

Which is a valid way to extend the entity with the aspect?

☐ entity Books : managed {
 key ID : UUID @(Core.Computed : true);
 title : String;
 author : String;
}

☐ entity Books {
 key ID : UUID @(Core.Computed : true);
 title : String;
 author: String;
}

aspect managed : Books {}

☐ entity Books {
 key ID : UUID @(Core.Computed : true);
 title : String;
 author : String;
 aspect : managed;
}

A. Option A

B. Option B

C. Option C

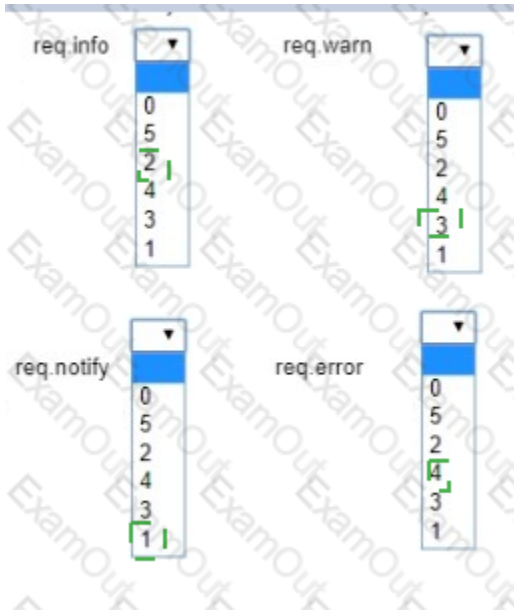
Answer: A

Question #:47

Which severity level matches which request method?



Answer:



Explanation

Req.notify – 1 Req.info – 2 Req.warn – 3 Req.error – 4

Question #:48

Which event phases can you use with CAP event handlers by default? Note: There are 3 to choose.

- A. on
- B. while
- C. after

- D. before
- E. between

Answer: A C D

Question #:49

Which of the following can be used as a management tool for SAP Business Technology Platform? Note: There are 2 to choose.

- A. SAP Solution Manager
- B. SAP BTP CLI
- C. SAP Business Application Studio
- D. Cloud Foundry CLI

Answer: B D

Question #:50

What are some characteristics of CAP event handling? Note: There are 2 to choose.

- A. You can register only one event handler for a specific event.
- B. You must use the handler registration API `srv.emit(<event>)` to de-register event handlers.
- C. You can register event handlers with instances of `cds.service` to add custom logic.
- D. You can register multiple event handlers for each event phase.

Answer: C D

Question #:51

What are some principles of continuous integration? Note: There are 2 to choose.

- A. Automated tests
- B. Automated deployment to the productive system
- C. Automated builds
- D. Automated code change pushes

Answer: C D**Question #52**

What are some advantages of building an account model based on functional areas such as Sales or IT? Note: There are 2 to choose.

- A. It reduces the total cost of ownership (TCO)
- B. it reduces maintenance and governance effort
- C. It increases scalability of the solution
- D. It increases the number of concurrent users

Answer: B C**Question #53**

You have implemented a simple bookshop CAP application for the purpose of selling books. You want to implement an eventhandler in the bookshop-service, that calculates a discount of 10 % on the price of books written in English ("en"). In all other cases, you want to calculate a discount of 5 %. The price should be calculated after books are read from the service. Drag the code snippets from below into the correct parts of the event handler implementation. Drag the key and value items from below into the correct parts of the descriptor file.

```

cds.serve([]).with(function(){
  this.(, 'books', (books)=>{
    books.((book) =>{
      if () {
        
      } else {
        
      }
    });
  });
});

```

'bookshop-service' | book.price = book.price * 0.95

book.price = book.price * 0.9 | forEach | after | 'READ' | book.language == 'en'

Answer:

```

cds.serve('bookshop-service')).with(function(){
  this.after('READ', 'books', (books)=>{
    books.forEach((book) =>{
      if (book.language == 'en') {
        book.price = book.price * 0.95
      } else {
        book.price = book.price * 0.9
      }
    });
  });
});

```

'bookshop-service' | book.price = book.price * 0.95
 book.price = book.price * 0.9 | forEach | after 'READ' | book.language == 'en'

Explanation

'bookshop-service', after, 'READ', forEach, 'book.language == 'en'', 'book.price = book.price * 0.95, book.price= book.price * 0.9

Question #:54

You initialize a new CAP project with initial project structure using a generator in SAP Business Application Studio. What are some of the default elements being created? Note: There are 2 to choose.

- A. file package.json
- B. file manifest.yml
- C. folder /approuter
- D. folder /app

Answer: A B**Question #:55**

You want to register custom event handlers using instances of CAP Node.js SDK classes. Which one do you

use?

- A. cds.Request
- B. cds.Service
- C. cds.Event

Answer: B

Question #:56

Your customer presents you with the following UI requirements: Users work on different kinds of items. Different visualizations without interactions between the visualizations. No drilldown.

Which SAP Fiori elements floorplan do you recommend they use?

- A. Object page
- B. Analytical list page
- C. Worklist
- D. List report

Answer: A

Question #:57

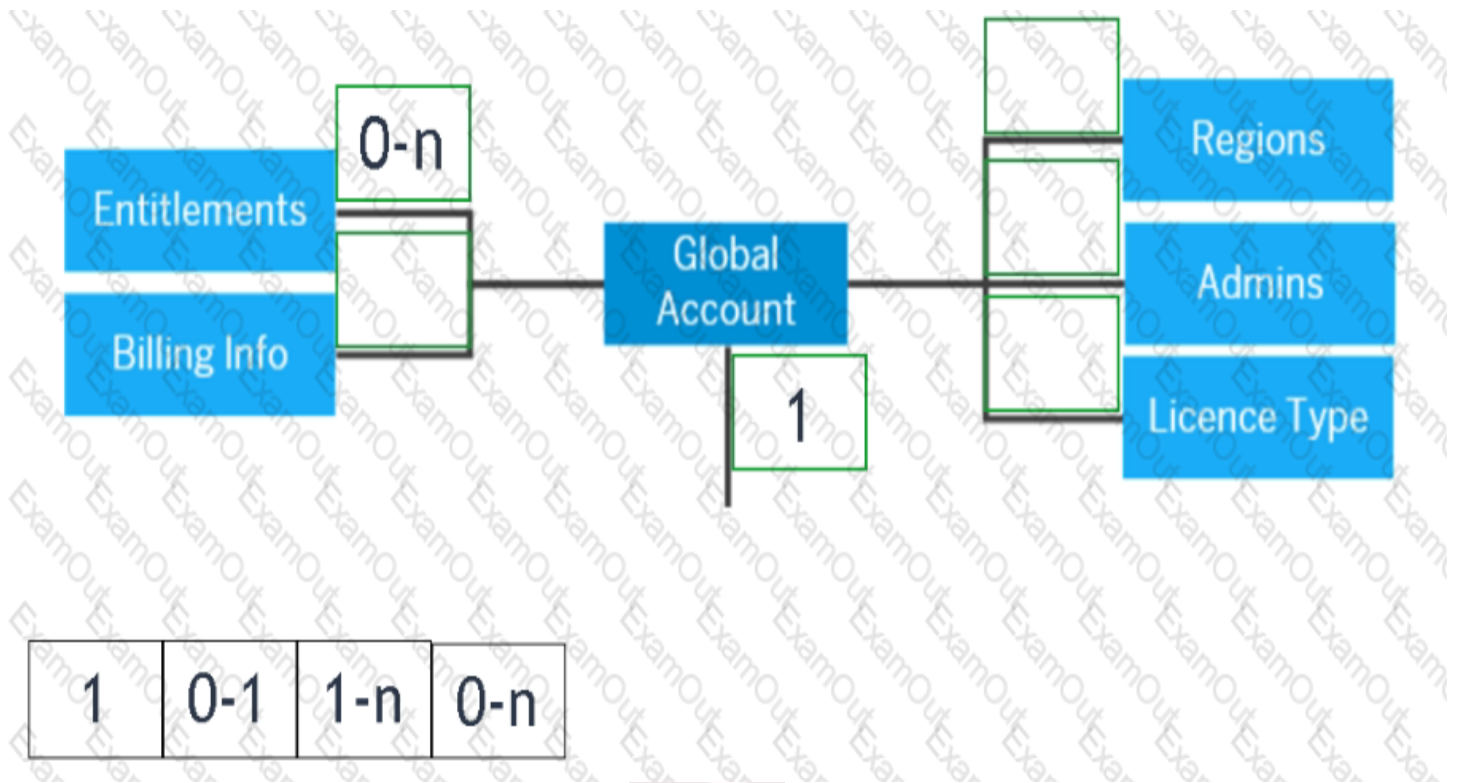
To establish trust, which of the following can be targets of the SAP Authorization and Trust Management Service?

- A. multi-environments
- B. identity-providers
- C. platforms
- D. users

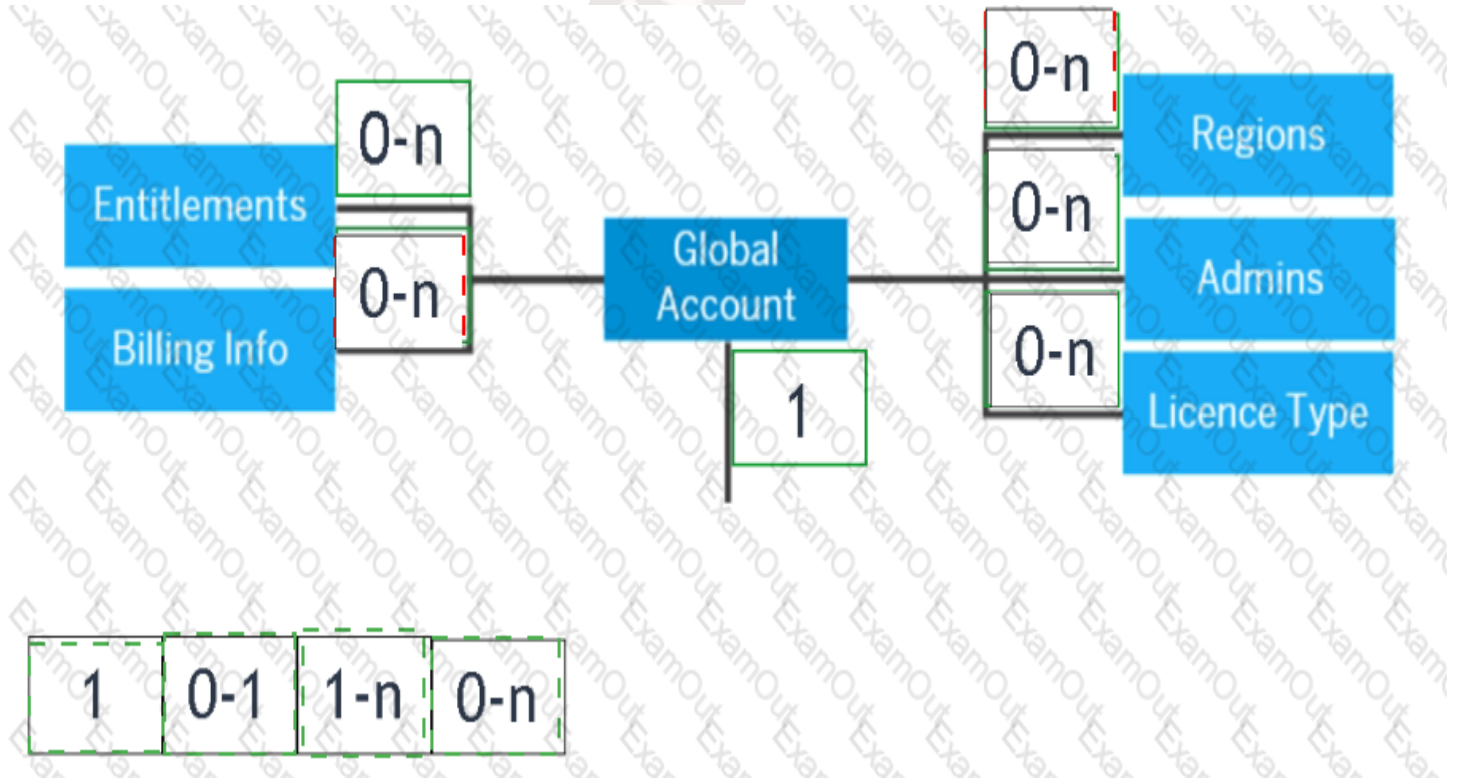
Answer: B

Question #:58

A global account has a relationship with entitlements. The cardinality of this relationship is "0-n" as shown in the graphic. What are the cardinalities for the other relationships in the attached diagram? (Drag and drop the labels at the bottom onto the framed locations of the image above.)



Answer:



Explanation

Diagram Description automatically generated



Question #:59

In SAP Business Application Studio, what is a dev space?

- A. A pre-configured private virtual machine
- B. A pre-configured shared development environment
- C. A pre-configured shared virtual machine
- D. A pre-configured private development environment

Answer: D

Question #:60

Before you can use SAP Continuous Integration and Delivery in your CAP project, what must you do in your SAP BTP account? Note: There are 2 to choose.

- A. Subscribe to an SAP CI/CD service plan.
- B. Assign an appropriate role collection to your user.
- C. Create an SAP CI/CD service instance.
- D. Assign an appropriate role template to your user.

Answer: A B

Question #:61

What are tasks of the approuter? Note: There are 3 to choose.

- A. Routing requests from the web browser to the CAP service.
- B. Authorizing users for the CAP service and the provider of the UI service.

- C. Routing requests from the web browser to the provider of the UI service.
- D. Routing requests from the application to the SAP Launchpad service.
- E. Forwarding user requests to the XSUAA service for authentication and authorization.

Answer: A C E

Question #:62

Which basic user types exist on the SAP Business Technology Platform? Note: There are 2 to choose.

- A. Platform users
- B. Application users
- C. Technical users
- D. Business users

Answer: A D

Question #:63

Which of the following are capabilities of the SAP Cloud Connector? Note: There are 2 to choose.

- A. Providing control over cloud to on-premise connections
- B. Providing control over cloud to cloud connections
- C. Connect an SAP S/4HANA Cloud system with the SAP BTP
- D. Connecting an SAP S/4HANA system with the SAP BTP

Answer: A D

Question #:64

What is a rule of thumb for when to use namespaces in your models?

- A. When your models are reused in other projects
- B. When your model names are unique
- C. When your app rarely exposes services

Answer: B

Question #:65

How can you bring your company's user base into your SAP BTP subaccount?

- A. Create the users manually in the security section of your subaccount.
- B. Establish a trust relationship with your corporate identity provider.
- C. Import the users via .csv file upload in the SAP BTP cockpit.
- D. Establish a trust relationship with the default identity provider.

Answer: B

Question #:66

In the SAP BTP, what is the correct order of entities?

- A. Directory. Global account. Subaccount. Environment
- B. Global account. Subaccount. Directory. Environment
- C. Environment. Global account. Directory. Subaccount
- D. Global account. Directory. Subaccount. Environment

Answer: D

Question #:67

When using namespaces, what does SAP recommend you use to construct names for namespaces?

- A. Cascades of acronyms
- B. Your organization's name
- C. Reverse domain names

Answer: C

Question #:68

Your customer presents you with the following UI requirements: Users need to work through a comparatively small set of items, one by one. Multiple views of the same content. One kind of data visualization. Which SAP Fiori elements floorplan do you recommend they use?

- A. Analytical list page

- B. Worklist
- C. Object page
- D. List report

Answer: A

Question #:69

On SAP BTP, what request rate limit tries to protect the Cloud Foundry API against misuse?

- A. 10k requests per hour per user
- B. 1k requests per hour for all users
- C. 100k requests per hour per user
- D. 50k requests per hour for all users

Answer: A

Question #:70

What are standard events that CAP handles by default? Note: There are 3 to choose.

- A. WRITE
- B. UPDATE
- C. READ
- D. CREATE
- E. REFRESH

Answer: B C D

Question #:71

During application development, what are some principles of dealing with application errors? Note: There are 2 to choose.

- A. Hide errors and continue silently
- B. Use try/catch blocks sparingly
- C. Use as many try/catch blocks as possible

D. Log unexpected errors

Answer: B D

Question #:72

You want to create a new service definition in your CAPproject. In which folder do you place the service definition .cds file?

- A. /app
- B. /db
- C. /srv
- D. /root

Answer: A

Question #:73

Which identifier is used by the XSUAA service to distinguish applications and scopes?

- A. tenant-mode
- B. xs-security
- C. xsappname
- D. VCAP_SERVICES

Answer: C

Question #:74

What are some characteristics of YAML files? Note: There are 2 to choose.

- A. YAML files can be used as configuration files.
- B. YAML files are based on XML.
- C. YAML files rely on correct indentation.
- D. YAML files are also valid JSON files.

Answer: A D

Question #75

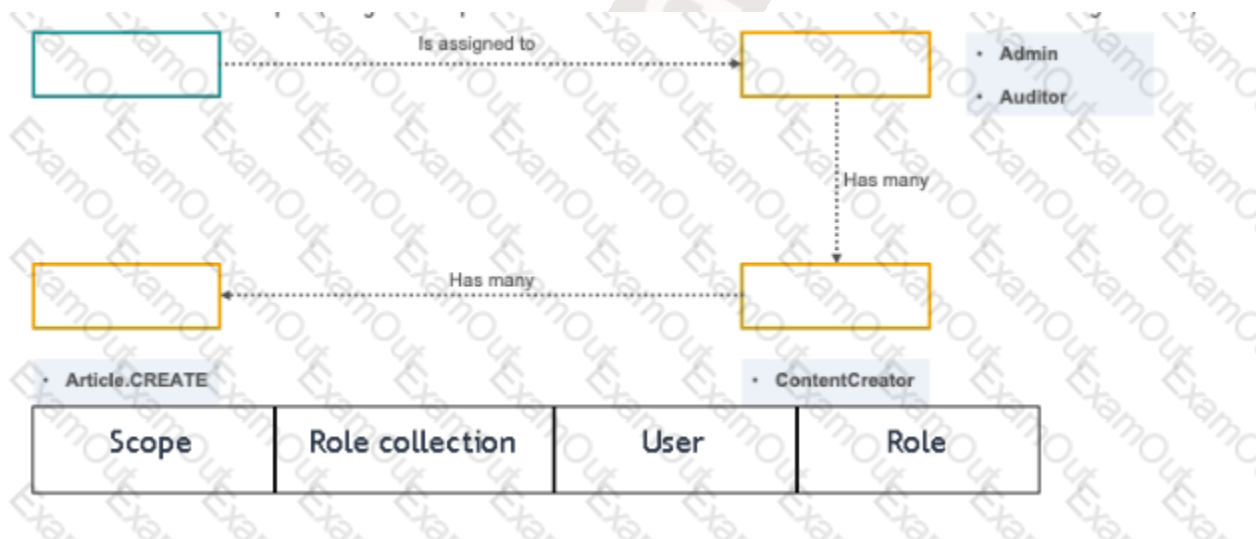
By default, which file describes scopes and role-templates of an application for the instantiation of an XSUAA service instance?

- A. xs-security.json
- B. package.json
- C. manifest.yml
- D. services-manifest.yml

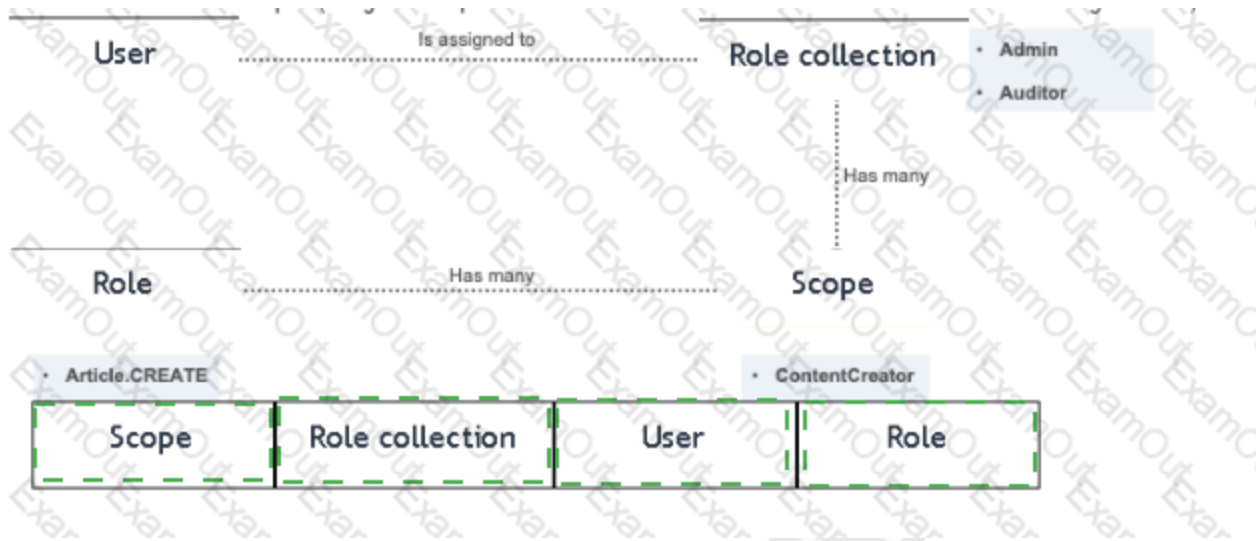
Answer: A

Question #76

What are the relationships? (Drag and drop the labels at the bottom onto the framed locations of the image above.)



Answer:



Explanation

User, Role collection, Scope, Role

Question #:77

According to SAP CAP bestpractices, which error types should you NOT catch? Note: There are 2 to choose.

- A. Unexpected errors
- B. Runtime errors
- C. Programming errors
- D. Rejections of promises

Answer: A D

Question #:78

You use the Cloud MTA Build Tool to create an MTA archive (.mtar) from your project source. What command must you run to do this in one step?

- A. mbt build
- B. mbt init
- C. mbt make

Answer: A

Question #:79

What is JavaScriptObject Notation (JSON)?

- A. A simple way to annotate objects in JavaScript.
- B. An open-standard format to structure data transferred using web technologies.
- C. A notation command for automatically instantiating JavaScript objects.
- D. An open-standard format to structure JavaScript programs.

Answer: B

Question #:80

In an SAP Business Application Studio project, what does the "cf push" command do?

- A. It creates the service instances of the services defined in the service-manifest.yml file.
- B. It deploys the application modules defined in the manifest.yml file into the Cloud Foundry account.
- C. It updates the service instances of the services defined in the service-manifest.yml file.

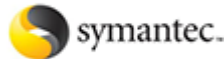
Answer: B

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