Salesforce

Exam Questions Heroku-Architect

Salesforce Certified Heroku Architect (SU22)

NEW QUESTION 1
Technicians earn certifications that must be renewed periodically to ensure their skills remain up-to-date. How can these certifications be managed on the Resource?

A. Add the Resource Skill and create Absence onceexpired
B. Add the Resource Skill and remove from the Service Territory once expired
C. Add the Resource Skill and set the End Date.
D. Add the Resource Skill and track certification using reminder.

Answer: C

NEW QUESTION 2
A client has a Heroku app that uses Apache Kafka on Heroku. They want to refactor the app into 2 distinct appsthat will both continue to use Kafka (because they probably don't have so much to do in their life). Based on this refactoring, what should an Architect recommend?

A. Ensure that the apps consume mutually excliusive sets of Kafka topics
B. Attach the existing Kafka add-on to both apps
C. Designate one app as a producer and the other as a consumer
D. Attach the existing Kafka add-on to one app and attach a new Kafka add-on to the other app

Answer: B

NEW QUESTION 3
A Field Technician from UniversalContainers arrived onsite for an appointment, and unfortunately the customer was not present UC wants to ensure they cantrack these customer no-show events for future process improvement
What process should a Consultant recommend to handle this situation?

A. Set the existing Service Appointment status to Complete; Create a new Work Order and Service Appointment for the follow-up trip.
B. Set the existing Service Appointment status to Cannot Complete: Create a new Work Order Line Item for the follow-up trip
C. Set the existing Service Appointment status to Cannot Complete; Create a new Service Appointment against the same Work Order for the follow-up trip.
D. Set the existing Service Appointment status to In Progress; Create a new Work Order and Service Appointment for the follow-up trip.

Answer: C

NEW QUESTION 4
Which 2 architectures are enabled by using a single Private Space and the Internal Routing feature?

A. A microservices architecture that also uses DNS ServiceDiscovery to facilitate communication
B. Multiple public-facing web apps with different sets of trusted inbound IP ranges
C. A single public-facing web app that performs network-isolated communication with multiple non-public-facing web apps.
D. Network-isolated communication between applications in the Private Space and applications in the Common Runtime

Answer: AC

Explanation:
- https://devcenter.herokuxorn/articles/event-driven-microservices-with-apache-kafka

NEW QUESTION 5
A client is writing a Heroku application that requirescompliance with PCI DSS Level 1. To accomplish this, they deploy an application to the Shield Private Space. Which statement is true about the application?

A. The application might still violate PCI DSS Level 1 even though it is deployed to a Shield Private Space
B. The Shield Private Space guarantees that the application is compliant with PCI DSS Level 1, assuming the application uses only Shield Postgres databases
C. The application is definitely not compliant with PCI DSS Level 1. because Shield PrivateSpaces do not provide compliance with it.
D. The Shield Private Space guarantees that the application is compliant with PCI DSS Level 1

Answer: A

Explanation:
- https://devcenter.herokuxom/articles/usjng-sso-services-witri-heroku#prerequisites-for-sso-with-heroku

NEW QUESTION 6
When creating a Private Space, what is a valid reason to specify a region other than the default region?

A. Private Spaces restrict inbound traffic to the current region.
B. Heroku pricing varies by region.
C. Running an applicationcloser to its intended users can reduce latency.
D. Available compute resources vary by region.

Answer: C

NEW QUESTION 7
Which two conventions of the Heroku platform reflect the Twelve-Factor methodology's recommendation to "execute the app as one or more stateless processes?" (Choose two.)

A. Log messages from each of an app's dynos are kept separate from each other.
B. Heroku apps define process types in a Procfile.
C. A Heroku app's config vars are deleted on deploys and app restarts.
D. Dynos have an ephemeral filesystem.

Answer: BC

NEW QUESTION 8
Salesforce Connect custom adapters support:

A. Search
B. Cross-object relationships
C. All of these
D. Data paging

Answer: C

NEW QUESTION 9
According to the Twelve-Factor methodology, which best practice helps minimizethe gap between development and production?

A. Using the same backing services in all of an application's environments.
B. Configuring application logging to write stdout.
C. Executing long-running tasks as background processes.
D. Writing processes that are fast to start up and gracefully shut down

Answer: A

Explanation:
- https://devcenter.heroku.com/articles/internal-routing

NEW QUESTION 10
Universal Containers (UC)uses Apache Kafka on Heroku to stream shipment inventory data in real time throughout the world. A Kafka topic is used to send messages with updates on the shipping container GPS coordinates as they are in transit. UC is using a Heroku Kafka basic-0 plan.The topic was provisioned with 8 partitions, 1 week of retention, and no compaction. The keys for the events are being assigned by Heroku Kafka, which means that they will be randomly distributed between the partitions.
UC has a single-dyno consumer application that persists the data to their Enterprise Data Warehouse (EDW). Recently, they've been noticing data loss in the EDW.
What should an Architect with Kafka experience recommend?

A. Enable compaction on the topic to drop older messages, which will drop older messages with the same key.
B. Upgrade to a larger Apache Kafka for Heroku plan, which has greater data capacity.
C. Use Heroku Redis to store message receipt information to account for "at-least" once delivery, which will guarantee that messagesare never processed more than onc
D. Scale up the consumer dynos to match the number of partitions so that there is one process for each partition.

Answer: C

NEW QUESTION 11
An existing app is experiencing performance degradation because of multiple executions of multiple, expensive SQL read queries. This SQL code cannot be optimized any further and the frequency of the execution of the queries cannot be reduced. Which two options should an Architect recommend in this scenario?

A. Hardcode the results of the query into app logic
B. Add a read-only HerokuPostgres follower
C. Create a database caching layer
D. Restart the Heroku Postgres server to reclaim cache

Answer: BC

Explanation:
https://devcenter.heroku.com/articles/using-sso-services-with-heroku#end-user-account-creation-and-removal

NEW QUESTION 12
Universal Containers has an app deployed on Heroku that is now required to handle high-volume message processing. What should an Architect recommend to fulfill this new requirement?

A. Create a custom buildpack
B. Configure a Heroku button
C. Provision an Apache Kafka onHeroku add-on
D. Add Heroku Redis

Answer: C

Explanation:
- https://www.heroku.com/tech-sessions/get-started-with-apache-kafka

NEW QUESTION 13

Heroku add-ons are cool because they:

A. Give you the ability to add complex functionality to your application without having to manage the underlying software or infrastructure.
B. Accessorize your dynos with over-clocked CPU power and faster I/O speeds
C. Can be provisioned easily from the Heroku Enterprise Flea Market system.
D. Cost nothing — billing is easy because they're always provided at no additional cost with every Heroku Enterprise account.

Answer: A

NEW QUESTION 14
What is a Heroku dyno?

A. An on-prem server that you can install in a rack at your nearest co-location facility
B. Your application code compiled and ready to be served to a variety of web clients
C. A specialized dinosaur monitoring service delivered from the cloud
D. A managed runtime container with a Linux operating system underneath

Answer: D

NEW QUESTION 15
A client's Heroku application is publishing messages to an instance of Apache Kafka on Heroku. Whatdoes a second Heroku application need to do to consume those messages?

A. Subscribe to the Kafka partition(s) that the messages are being published to.
B. Join a consumer group that also includes the publishing application.
C. Subscribe to the Kafkatopic(s) that the messages are being published to.
D. Convert the publishing application into a stream processor.

Answer: A

Explanation:
- https://wwwxloudkarafka.com/blog/2016-11-30-part1-kafka-for-beginners-what-is- apache-kafka.html

NEW QUESTION 16
A client has data in a Heroku Postgres table. They want to generate analytics based on the table and make the results available in their Salesforce org. Their Salesforce administratorwants to minimize the amount of data that is written to Salesforce to accomplish this. Which strategy should an Architect recommend on this scenario?

A. Use Heroku Connect to sync the Heroku Postgres table to the Salesforce org, and generate analytics fromthe Salesforce org.
B. Use the Heroku application to generate analytics, and write the results to a separate Heroku Postgres table-Expose that table to the Salesforce org with Heroku External Objects.
C. Use the Heroku application to generate analytics, and write the results to the Salesforce org with the Salesforce Bulk API.
D. Use the Heroku application to generate analytics and write them to a separate Heroku Postgres table.Sync that table to the Salesforce org with Heroku Connect.

Answer: B

Explanation:
-https://devcenter.herokuxom/articles/event-driven-microservices-with-apache-kafka

NEW QUESTION 17
Universal Containers collects sensor data from millions of sensors that are located around the World. Now. they want to process this data on Heroku. What are three advantages of using a microservices architecture with Apache Kafka on Heroku in this scenario? Choose 3 answers.

A. Kafka is highly available and fault-tolerant
B. Individual services can be scaled easily for high-volume event processing
C. Consumers and producers can be scaled independently.
D. Individual services can efficiently communicate with each other using REST APIs.

Answer: ABC

Explanation:
- https://www.heroku.com/lech-sessions/get-started-with-apache-kafka

NEW QUESTION 18
The Disaster at Universal Containers would like to schedule Service Appointments from the Dispatcher's Console while taking the Scheduling Policy intoconsideration.
Which three options are available to the Disaster? (Choose three.)

A. Select a Service Appointment from the list, press the "Change Status" action and "Dispatch".
B. Select a Service Appointment from the list, press the "Candidates" action, andselect the best time slot.
C. Select multiple Service Appointment from the list and bulk schedule them Select a Service Appointment from the list, press the "Edit" action and allocate the Resource
D. Create a Workflow to close the Milestone when the Wrap Up is complete.
E. Select a Service Appointments from the list and press the "Schedule" action.

Answer: ACE

NEW QUESTION 19
A financial reporting application, hosted on an on-premise server, uses a native library (wkhtmltopdf) to convert its HTML reports into PDFs. The app is being migrated to Heroku.
What option should an Architect recommend to enable the Heroku application to use wkhtmltopdf?

A. Ensure that the Heroku app fetches the wkhtmltopdf library from cloud storage on dyno restart.
B. Install the dependency using sudo apt install wkhtmltopdf from .profile in the project root.
C. Continue to host wkhtmltopdf on-premise, and build a REST API so the library can be invoked from the Heroku app.
D. Use a custom buildpack to install wkhtmltopdf using apt.

Answer: D

NEW QUESTION 20
A client wants to secure their web application using SSL/TLS. They do not have specific requirements regardingusing a particular version of SSL/TLS.
Which two Heroku features should an Architect recommend as options? (Choose two.)

A. Heroku Private Spaces
B. Automated Certificate Management
C. Heroku SSL
D. Heroku Shield Private Spaces

Answer: BC

NEW QUESTION 21
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