

Exam Questions Heroku-Architect

Salesforce Certified Heroku Architect (SU22)

<https://www.2passeasy.com/dumps/Heroku-Architect/>



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 once expired
- 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 web application that persists data to a local JSON file. They are migrating the application to Heroku. In order for the application to conform to the Twelve-Factor methodology, what changes should an Architect recommend?

- A. The application should persist the data to a database add-on.
- B. The application should persist the data to a local SQLite database.
- C. The application should use at least 2 dynos to ensure that the JSON file is highly available.
- D. The application should be stateless and therefore not persist data at all.

Answer: A

NEW QUESTION 3

Universal Containers wants to process mobile payments. How can this requirement be met?

- A. Install an AppExchange package
- B. Create a custom payments object
- C. Add a custom field to store the credit card number
- D. Attach a picture of the credit card.

Answer: A

NEW QUESTION 4

Universal Containers uses Heroku Connect to sync their Salesforce org's data with Heroku Postgres. Periodically, they write a very large set of changes that needs to be fully replicated between these two systems.

Which two sets of actions should an Architect propose? (Choose two.)

- A. Make the changes directly in Heroku Postgre
- B. Then allow Heroku Connect to expose them to the Salesforce org using Heroku External Objects.
- C. Use Data Loader to write the changes to the Salesforce org
- D. Then allow Heroku Connect to sync them to Heroku Postgres.
- E. Make the changes directly in Heroku Postgre
- F. Then allow Heroku Connect to use the Bulk API to sync them to the Salesforce org.
- G. Pause Heroku Connect then make the changes directly in the Salesforce org
- H. Then allow Heroku Connect to use the Salesforce Bulk API to sync them to Heroku Postgres.

Answer: AC

NEW QUESTION 5

Callouts from Salesforce to Heroku can be made using:

- A. Corba
- B. Web sockets
- C. Message bus
- D. Apex triggers or outbound messages

Answer: D

NEW QUESTION 6

Universal Containers would like to engage contractors and customers directly in their Field Service solution. Which three options will provide read, write, and edit access to Work Order objects? (Choose three.)

- A. Partner Community license
- B. Chatter File Connect
- C. Customer Community license
- D. Chatter Customer Group
- E. Customer Community Plus license

Answer: ACD

NEW QUESTION 7

A Heroku application uses Heroku Connect to integrate with data from a Salesforce org. Since then, several fields from the Salesforce objects that were mapped using Connect have been removed. As a result, the development team will reload the mapping using Heroku Connect.

What is an implication of reloading the mapping?

- A. The mapped tables in Heroku Postgres will continue to store the previously synchronized data, and synchronization will restart normally.
- B. The mapped tables in Heroku Postgres will be truncated as part of the reload actio
- C. The data in removed fields will be lost, and synchronization will pause until manually restarted.
- D. The mapped tables in Heroku Postgres will continue to store the previously synchronized data, but synchronization will pause until manually restarted.
- E. The mapped tables in Heroku Postgres will be truncated as part of the reload actio
- F. The data in removed fields will be lost, and synchronization will restart normally.

Answer: A

NEW QUESTION 8

Callouts in Apex trigger support which authentication mechanisms:

- A. Pre-shared keys
- B. username and password credentials
- C. All of these
- D. OAuth flows using named credentials in the Remote Site settings

Answer: C

NEW QUESTION 9

Universal Containers (UC) has configured SSO for their Heroku EnterpriseTeam using an identity provider (IdP). When a new employee joins the company, how should their Heroku account be created?

- A. A Heroku account is created for the employee automatically the first time they log in to Heroku via SSO.
- B. The employee shouldcreate a new Heroku account with the exact email address listed in their IdP record.
- C. No account creation is required, because all SSO users in a particular Enterprise Team are associated with a single Heroku account.
- D. An administrator of the Enterprise Team creates the Heroku account with the exact email address listed in the employee's IdP record.

Answer: A

NEW QUESTION 10

A client's application needs to run in a European country for data residence purposes. What is a consideration in this scenario?

- A. When a dyno is cycled, its replacement might run in a different region.
- B. European regions are only available for applications running in Private Spaces.
- C. Heroku Postgres backup snapshotsand dataclips are always stored in the U.S.
- D. There is no guarantee that a Heroku Postgres database will be created in the same region as the application that provisions it.

Answer: B

Explanation:

-<https://devcenter.heroku.eom/articles/heroku-postaresql#data-residencv>

NEW QUESTION 10

A client wants to deconstruct a monolithic app into a collection of smaller apps which should be able to send HTTP requests to each other. The smaller apps should not be publicly accessible on the internet. Which Heroku Enterprise features should an Architect recommend to enable this architecture?

- A. Heroku and ApacheKafka on Heroku
- B. Heroku Connect and Internal Routing
- C. Heroku Private Spaces and Heroku Connect
- D. Heroku Private Spaces and Internal Routing

Answer: D

Explanation:

-<https://www.heroku.com/tech-sessions/get-started-wtth-apache-kafka>

NEW QUESTION 11

When designing a Heroku application, which two approaches observe the Twelve-Factor methodology? Choose 2 answers.

- A. On deployment, Heroku fetches and installs any dependencies that are missing according to the application's list of dependencies
- B. On startup, the application's source code fetches and installs any dependencies that are missing according to the application's list of dependencies.
- C. The application's database configuration is stored in the application's Profile
- D. The application's database configuration is stored in the application's config vars.

Answer: AD

Explanation:

- <https://devcenter.heroku.com/articies/heroku-connect-database-tables#encrypted-strings>

NEW QUESTION 13

Universal Containers acquires a company that runs an application on Google Cloud Platform (GCP). TheGCP application needs to communicate securely with a Heroku application. The Heroku application has Internal Routing enabled and is running in a Private Space. Which two recommendations should an Architect make to satisfy this use case? Choose 2 answers.

- A. Ensure that the Private Space and GCP use distinct CIDR ranges

- B. Disable Internal Routing on the Heroku app.
- C. Ensure that the Private Space and GCP use matching CIDR ranges.
- D. Establish a secure site-to-site VPN connection between the Private Space and GCP.

Answer: AD

Explanation:

<https://devcenter.heroku.com/articles/vpn-private-space>. [google-cloud-platform#manual-setup](https://cloud.google.com/vpn/docs/how-to-manual-setup)

NEW QUESTION 16

Universal Containers would like to avoid H12 ("request timeout") and H22 ("connection limit reached") errors when running an e-commerce retail site that must process millions of inbound requests during their one-day semi-annual sale. Which two solution measures should an Architect recommend to prepare for the semi-annual sale?

- A. Implement load balancing using Kafka
- B. Engage with Heroku Support to implement load testing
- C. Enable and load test autoscaling
- D. Perform load test using 10% sample size

Answer: BC

Explanation:

- <https://devcenter.heroku.com/articles/event-driven-microservices-with-apache-kafka>

NEW QUESTION 21

A Field Technician from Universal Containers arrived onsite for an appointment, and unfortunately the customer was not present. UC wants to ensure they can track 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 23

A client is writing a Heroku application that requires compliance 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 PostgreSQL databases.
- C. The application is definitely not compliant with PCI DSS Level 1 because Shield Private Spaces 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.heroku.com/articles/using-sso-services-with-heroku#prerequisites-for-sso-with-heroku>

NEW QUESTION 27

Heroku Connect is an add-on that syncs Force.com data into:

- A. Someone else's isolated network environment
- B. A Heroku PostgreSQL database
- C. A secondary Salesforce instance
- D. Only one dyno in your app's dyno formation

Answer: B

NEW QUESTION 32

Universal Containers would like to report on the volume of products installed within a specific timeframe. What solution will help meet the customer's requirement?

- A. Utilize a custom "Installation Date" field on Asset.
- B. Utilize the standard "Installation Date" field on Asset.
- C. Utilize a Work Order related list on Asset.
- D. Utilize Field History Tracking on Asset.

Answer: B

NEW QUESTION 37

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 application closer to its intended users can reduce latency.

D. Available compute resources vary by region.

Answer: C

NEW QUESTION 41

A RESTful API is:

- A. A methodology (or maximizing the effectiveness of any vacation
- B. An Actually Pretty Informative meditation session
- C. How the web displays data in a hierarchical format readable by both people and machines
- D. A web-based service that provides standard ways for clients to make requests and receive responses

Answer: A

NEW QUESTION 45

Salesforce Connect custom adapters support:

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

Answer: C

NEW QUESTION 50

A client has an existing Heroku Connect integration. They would like to extend the integration to add Attachments (which are related binary files) from a mapped Salesforce object. What advice should an Architect provide?

- A. A file storage system needs to be added to the Heroku Connect mapping to sync binary files.
- B. Heroku Connect does not support binary files: therefore migration must be done using another method
- C. A column of type Binary String must be added manually to the Heroku Postgres table and amend Attachments before binary transfer can be enabled.
- D. An additional object mapping must be added for the Attachments table in Heroku Connect.

Answer: B

Explanation:

<https://devcenter.heroku.com/articles/using-sso-services-with-heroku#prerequisites-for-sso-with-heroku>

NEW QUESTION 54

Which two features of the Heroku platform require Private Spaces? Choose 2 answers.

- A. Automated Certificate Management
- B. Apache Kafka on Heroku
- C. Internal Routing
- D. Trusted IP ranges

Answer: BD

Explanation:

<https://devcenter.heroku.com/articles/private-spaces#trusted-ip-ranges>

NEW QUESTION 57

A client wants to use Heroku to build a data bridge between Salesforce and Google Cloud Platform (GCP). Which combination of Heroku features should an Architect recommend to secure the connection between Heroku and GCP?

- A. Heroku Shield Private Spaces and Heroku Shield Connect
- B. Heroku Private Spaces and Private Space VPN Connections
- C. Heroku Private Spaces and Private Space Peering
- D. Heroku Shield Private Spaces and Internal Routing

Answer: A

NEW QUESTION 58

Universal Containers is looking to implement Entitlement Management to meet the following requirements:

- 1) Any employee from the customer account is eligible for support.
- 2) Specific purchased products are eligible for support What Objects should be set up for Entitlement Management?

- A. Contacts and Service Contracts
- B. Accounts and Service Contracts
- C. Contacts and Assets
- D. Accounts and Assets

Answer: D

NEW QUESTION 60

At Universal Containers (UC), a developer named Yuichiro wrote a PHP application that, in production, uses a MySQL database. Yuichiro is onboarding Mary, a new UC developer, who is setting up her development environment. Yuichiro asks Mary to:

- 1) install the related PHP libraries manually so the application will run;
- 2) use MongoDB, instead of MySQL, in the development environment.

According to the Twelve-Factor methodology, which changes should an Architect recommend?

- A. Explicitly declare code dependencies in the application's environment variables and use the same type of database in both development and production.
- B. Persist code dependencies in the application's production databas
- C. Use the same type of database locally to ensure that the dependencies are accessible.
- D. Recursively determine code dependencies on application startup and maintain separate Git branches for the MongoDB- and MySQL- compatible versions of the application.
- E. Explicitly declare code dependencies in the application's source and use the same type of database in both development and production.

Answer: B

NEW QUESTION 64

Which three overview cards does the Field Service mobile app provide as context to Technicians on upcoming Service Appointments? (Choose three.)

- A. Asset History
- B. Contact
- C. Address
- D. Site Details
- E. Product Catalog

Answer: BCD

NEW QUESTION 65

What does a follower of Heroku Postgres leader database provide?

- A. A static snapshot of the leader
- B. A in-memory snapshot of the leader.
- C. A read-only replica of the leader.
- D. A writable replica of the leader.

Answer: C

Explanation:

-<https://devcenter.heroku.com/articles/heroku-connect-database-tables#encrypted-strings>

NEW QUESTION 69

Universal Containers has an initiative to increase customer satisfaction by committing preferred resources to accounts and providing prompt service. Which two Scheduling Policies would assist to meet this initiative? (Choose two)

- A. Emergency Policy
- B. Customer First
- C. Soft Boundaries
- D. High Intensity

Answer: BC

NEW QUESTION 73

A client is planning to deploy an application to Heroku. The client's IT department requires all applications to be hosted from Australia, where their main office is located. Regulators in Australia require keystroke logs of all engineers who create interactive sessions for the application.

Which should an Architect recommend in this scenario?

- A. Deploy the application to a Private Space in the Sydney region with Private Space Logging enabled.
- B. Deploy the application to the Common Runtime in the Sydney region.
- C. Deploy the application to a Shield Private Space in the Sydney region.
- D. Deploy the application to a Private Space in the Sydney region with Internal Routing enabled.

Answer: C

NEW QUESTION 74

Which Heroku feature allows you to deploy a real app complete with code, config, and add-ons already configured?

- A. Heroku Getting Started guides
- B. Heroku Deployment wizard
- C. git push heroku master
- D. Heroku Buttons

Answer: D

NEW QUESTION 78

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 82

A client is running an app on 20 Standard-2x dynos. They are noticing highly variable performance when the application is experiencing a heavy load. Which two suggestions should an Architect make in this scenario? (Choose two.)

- A. Configure the app to use Standard-1x dynos.
- B. Configure the app to use Performance dynos.
- C. Install a performance monitoring tool.
- D. Add additional Standard-2x dynos.

Answer: BD

NEW QUESTION 83

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 85

Which of the following is a good use case for the Heroku Platform?

- A. Proof-of-concept or lab approaches
- B. Empowering mobile apps with an API service
- C. Data manipulation
- D. Customer engagement applications
- E. All of these

Answer: D

NEW QUESTION 88

Universal Containers (UC) wants to better understand their service business and Field Service Technician teams' schedules. A Consultant suggested UC start to forecast and plan.

Which two abilities does forecasting and planning provide? (Choose two)

- A. More accurately assign Work Orders based on skills.
- B. Proactively adjust to demand fluctuations.
- C. Proactively adjust Service Contracts
- D. More consistently meet customer response times

Answer: BD

NEW QUESTION 92

Which is an effect of "locking" an application that belongs to a Heroku Enterprise Team?

- A. New members of the Enterprise Team are granted no automatic permissions for the application.
- B. The application cannot be deployed until it is unlocked.
- C. Members of the Enterprise Team who are not administrators have their permissions for the application revoked.
- D. Members of the Enterprise Team cannot be granted new permissions for the application until it's unlocked.

Answer: A

NEW QUESTION 95

Which Heroku runtimes provide keystroke logging?

- A. The Common Runtime, Private Spaces, and Shield Private Spaces
- B. Private Spaces and Shield Private Spaces
- C. Shield Private Spaces only
- D. Keystroke logging is not available on Heroku

Answer: B

NEW QUESTION 100

A customer runs Production Check on an application from the Dashboard. Which two runtime issues does it check for? Choose 2 answers.

- A. Worker dyno scale: ensuring at least 1 worker dyno is available.
- B. Dyno redundancy: ensuring at least 2 web dynos are available
- C. CDN ensuring a CDN is available to the web dynos
- D. Production-tier database: ensuring a production-tier database is being used

Answer: BD

Explanation:

<https://devcenter.heroku.com/articles/heroku-connect-faq#can-i-use-sharing-rules-to-restrict-record-visibility>

NEW QUESTION 101

Universal Containers (UC) has an app that allows a customer to schedule a compute-intensive job. It allows the customer to schedule the job on an ad-hoc basis. UC has decided to break up the app into the following services: - Website: an interface for their customers; - Billing: generates monthly invoices based on usage metrics; - Traffic Cop: manages the job queue, job definitions and job schedule; - Job Runner; runs jobs that Traffic Cop queues up. It is responsible for self-inspection and self-scaling. UC also wants to create a data lake for analytics. What foundational technology and design should an Architect use to manage communication between these services?

- A. Apache Kafka on Heroku as a bus between all services Create topics for billing, jobs, and website clicks Create an additional service, which will subscribe for all topics, and dump every message into a data lake
- B. Heroku Redis, create a large Redis store
- C. Allow each service to place messages with an agreed-upon format into a single queue, backed by the Redis store Services listen for messages addressed to them and take action on them
- D. Redis will serve as the data lake.
- E. Heroku Connect and Salesforce Sync all relevant data into Salesforce and allow it to flow into each service Create custom objects for each service and allow them to post to each others' objects as needed
- F. Push data from Salesforce into Heroku Postgres for a data lake.
- G. Apache Kafka on Heroku Create a Kafka queue for each service
- H. Create a central routing service that connects to all of the Kafka queues and routes data
- I. The central router is attached to a data lake, and pushes every message into it.

Answer: A

Explanation:

- <https://devcenter.heroku.com/articles/private-spaces#trusted-ip-ranges>

NEW QUESTION 103

A company currently uses, and will continue to use, the Mulesoft Anypoint Platform integration throughout their architecture. They want to use Heroku Connect to help them integrate Heroku apps with Salesforce apps. What is a benefit of introducing Heroku Connect in this environment?

- A. Heroku Connect provides Salesforce a bidirectional synchronization between Platform Events on Salesforce and Apache Kafka on Heroku
- B. Heroku Connect provides Mulesoft an endpoint that is easily consumable by a back-end integration tool
- C. Heroku Connect provides Salesforce a declarative bidirectional synchronization with Postgres and data proxy capability via Heroku Connect External Objects.
- D. Heroku Connect has a Microsoft connector for access to Heroku Postgres Heroku Redis, and Apache Kafka on Heroku

Answer: C

NEW QUESTION 105

Universal Containers provides installation, repair, and consulting services When Technicians complete the work, they need to provide different reports for the installation, repair, and consulting services.

Which two configurations should a Consultant recommend to meet this requirement? (Choose two)

- A. Work Types
- B. Assets
- C. Service Report Templates
- D. Product Templates

Answer: AC

NEW QUESTION 107

Universal Containers has multiple Heroku applications that use the same Heroku Postgres database. One of those applications, SFDC-sync, uses Heroku Connect to sync the data between a Salesforce org and the Heroku Postgres database. If the SFDC-sync app is deleted, Heroku Connect will stop syncing data. What is another consequence of deleting the SFDC-sync app?

- A. All tables synced with Heroku Connect will be removed from the Heroku Postgres database
- B. Existing data will remain in both locations.
- C. All synced objects will be removed from the Salesforce org
- D. All tables will be removed from the Heroku Postgres database

Answer: A

Explanation:

- <https://devcenter.heroku.com/articles/private-spaces#trusted-ip-ranges>

NEW QUESTION 111

Universal Containers intends to build an app which will accept card payments. The app also needs to store, process, and transmit cardholder data. Which Heroku architecture should an Architect recommend?

- A. Common Runtime with secure, isolated containers for running the app's code.
- B. A Private Space restricted to a set of trusted IP ranges.
- C. A Shield Private Space with a Shield Postgres add-on.
- D. A Private Space with Internal Routing enabled on the app.

Answer: C

NEW QUESTION 112

For which two use cases should an Architect recommend using Heroku Redis? (Choose two.)

- A. Providing long-term data warehousing
- B. Adding jobs to a queue
- C. Providing a data cache layer
- D. Querying relational data

Answer: AD

NEW QUESTION 115

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 120

A client is building a collection of web apps that will serve short-lived marketing sites during REST. The apps must support HTTPS connections. They also need to scale up and down at unpredictable intervals. The client is not currently a Heroku Enterprise customer. Given the scenario, what should an Architect recommend?

- A. Sign up for Heroku Enterprise and deploy each app to a different Private Space
- B. Sign up for Heroku Enterprise without deploying the apps to the same Private Space
- C. Sign up for Heroku Enterprise and deploy the apps to the same Private Space
- D. Deploy the apps to the Common Runtime

Answer: D

Explanation:

-<https://devcenter.heroku.com/articles/internal-routing>

NEW QUESTION 121

Applications on Heroku that use Salesforce REST APIs can use which authentication mechanisms:

- A. Username and password with an OAuth connected app
- B. None of these
- C. OAuth web or user-agent flow in which the user authorizes a connected app using browser redirects
- D. Anonymous access without credentials on trusted networks

Answer: AC

NEW QUESTION 125

A client requires that their web application's logs are accessible only from within the same isolated network as the application itself. Which solution should an Architect recommend in this scenario?

- A. Deploy the application to a Private Space
- B. Provide the Private Space's stable outbound IPs to Heroku's Logplex router to block all logs originating from the Private Space.
- C. Deploy the application to a Shield Private Space with Private Space Logging enable
- D. Forward logs to a destination within the Shield Private Space.
- E. Deploy the application to a Private Space
- F. Connect the Private Space to an on-premise logging system using VPN and specify it as a log drain.
- G. Deploy the application to a Private Space
- H. Enable Internal Routing to prevent the application's logs from being forwarded outside of the Private Space.

Answer: C

NEW QUESTION 129

A hospital is planning to rewrite its on-premise patient registration system. Their current system is HIPAA-compliant as well as ISO 27018-compliant. They need to maintain these same certification levels after the rewrite. Their new app also needs to sync PII (personally identifiable information) data with their Salesforce org. What Heroku Enterprise solutions should an Architect propose?

- A. Build the app in a Shield Private Space, with a Shield Heroku Postgres database, and use Apache Kafka on Heroku to stream from the Salesforce org.
- B. Build the app in the Common Runtime, use a Heroku Postgres database, and use Heroku Connect to sync to Salesforce.

- C. Build the app in a Shield Private Space, with a Shield Heroku Postgres database, and use Shield Heroku Connect to sync to Salesforce.
- D. Build the app in a Private Space with a Private Heroku Postgres database, and use Heroku Connect to sync to Salesforce.

Answer: C

NEW QUESTION 133

Dataclips allows a user to choose which datastore to query. Which type of datastore is supported?

- A. Any datastore, provided that you have the connection URL
- B. Heroku Postgres
- C. Heroku Redis
- D. Any datastore connected via Heroku Connect

Answer: B

Explanation:

<https://devcenter.heroku.com/articles/heroku-connect-faq#can-i-use-sharing-rules-to-restrict-record-visibility>

NEW QUESTION 135

A client has an e-commerce application that stores creditcard information. The application will run the production. Which security certification does the application need to meet?

- A. ISO 27017
- B. PCI level 1
- C. SOC2Type1
- D. ISO 27018

Answer: B

Explanation:

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

NEW QUESTION 140

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://www.loudkarafka.com/blog/2016-11-30-part1-kafka-for-beginners-what-is-apache-kafka.html>

NEW QUESTION 143

Universal Containers (UC) has a Heroku application that runs in Virginia, in the U.S., that uses Apache Kafka on Heroku. They have deployed a copy of the app in Asia. Now, both apps need a messaging backbone that will support multi-region distribution. What is the least complex architecture that an Architect should recommend?

- A. Deploy a multi-region version of Apache Kafka on Heroku.
- B. Use Heroku's multi-tenant Kafka Basic plan.
- C. The app in Asia should write to the Kafka instance in Virginia.
- D. Provision a second Kafka add-on in Asi
- E. Each instance of the app should sync with each other.

Answer: B

Explanation:

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

NEW QUESTION 145

A client needs to securely connect a Heroku app to a database on their on-premise network. Which two Heroku Enterprise features should an Architect consider?

- A. Private Space Peering
- B. SSLEndpoint
- C. Heroku Private Spaces
- D. Private Space VPN Connections

Answer: CD

Explanation:

-<https://devcenter.heroku.com/articles/heroku-connect-database-tables#encrypted-strings>

NEW QUESTION 146

A web application on Heroku wants to surface Salesforce data. All users of the web application will:

- 1) Authenticate using SSO with Salesforce.
- 2) Have user records in Salesforce.

What architecture should be recommended in order to maintain the Salesforce security model already in place?

- A. Use Heroku Connect to sync the Salesforce data and Salesforce security model to Heroku Postgres.
- B. Have the application query Salesforce data and the security model directly using a cached admin credential.
- C. Use Heroku Connect, with a per-user authentication model, to sync the Salesforce data to Heroku Postgres.
- D. Have the application query Salesforce data directly through the Salesforce APIs as the running user.

Answer: A

Explanation:

<https://devcenter.heroku.com/articles/addon-controls>

NEW QUESTION 147

A healthcare client is creating a web portal for their customers on Heroku, which is sourced from a Salesforce instance. Some of the Salesforce data they wish to display falls under HIPAA compliance, and their auditors have determined this data must be stored encrypted-at-rest. To satisfy this requirement, they have enabled Platform Encryption on Salesforce.

They are investigating Heroku Shield Private Spaces, Shield Dynos, Shield Postgres, and Shield HerokuConnect.

How will Shield Heroku Connect interact with the encrypted fields in Salesforce?

- A. Shield Heroku Connect will be able to access only cypher text in the fields from Salesforce.
- B. They will need to import the encryption key from Salesforce to decrypt to store in Shield Postgres.
- C. Shield Heroku Connect will be able to synchronize data from fields in Salesforce without additional customization, but any writes will need to be encrypted using the Salesforce encryption key first before being written.
- D. Shield Heroku Connect requires customization on the Salesforce side to decrypt the data before transmitting to Heroku.
- E. Shield Heroku Connect will be able to synchronize data bidirectionally without additional customization.

Answer: B

Explanation:

- <https://devcenter.heroku.com/articles/heroku-connect-database-tables#encrypted-strmgs>

NEW QUESTION 148

A client wants to use Heroku Connect to sync data bidirectionally between a Salesforce org and a Heroku Postgres database.

In this scenario, which two are advantages to setting a custom External Identifier field in the Heroku Connect mapping? (Choose two.)

- A. External IDs simplify the mapping of polymorphic relationships in the Salesforce org.
- B. External IDs improve speed when inserting multiple related objects.
- C. External IDs prevent the creation of orphaned duplicates in Heroku Postgres.
- D. External IDs are required to enable bidirectional synchronization.

Answer: CD

NEW QUESTION 151

A platform as a service (PaaS) is:

- A. A monthly bare-metal server rental service
- B. A way to deliver hardware and software tools, such as those needed for application development, to users as a service
- C. A service to help you buy and install your own server hardware
- D. A piece of software in the cloud that you can use just by logging in

Answer: B

NEW QUESTION 152

Universal Containers (UC) uses Heroku Connect to synchronize changes to the Account object in their Salesforce org. UC's Heroku application makes a batch update that changes one million records to the Heroku Postgres database table that mirrors the Account object. Approximately, how long will these updates take to sync back to the Salesforce org?

- A. It depends on the sync performance, which can vary from one connection to another.
- B. 1 hour.
- C. One million updates is too many for Heroku Connect to handle; therefore, the sync will fail
- D. 12 hours.

Answer: A

Explanation:

- <https://devcenter.heroku.com/articles/using-sso-services-with-heroku#prerequisites-for-sso-with-heroku>

NEW QUESTION 153

Universal Containers (UC) wants to allow its developers to only use certain add-ons. UC enables Add-on Controls for Enterprise Teams and adds the add-ons they wish to allow to the list. There is an existing set of add-ons attached to applications, which are NOT on the list.

What happens to these add-ons?

- A. They are deleted, and all data is backed up and saved.
- B. They are added to the allowed add-ons list.
- C. They are added to the exception list and not affected.

D. They are flagged for removal, and the developers are notified.

Answer: D

Explanation:

- <https://devcenter.heroku.com/articles/addon-controls>

NEW QUESTION 157

To satisfy the requirements of an upcoming compliance audit, a client must provide a record of all interactive commands run against a production application in the last six months. Which Heroku feature should an Architect recommend to help with this use case?

- A. Heroku Shield keystroke logging
- B. Dataclips
- C. Private Space Logging
- D. SSH tunneling using Heroku Exec

Answer: A

Explanation:

-<https://devcenter.heroku.com/articles/event-driven-microservices-with-apache-kafka>

NEW QUESTION 161

Universal Containers (UC) has a Heroku Postgres database attached to a Heroku app, which is running in the Common Runtime. What should an Architect recommend UC do to secure their database to only trusted locations?

- A. Move the database and the app into the Private Space.
- B. Add a Trusted IP range to the Heroku Postgres configuration.
- C. Set up a VPN from the trusted locations to the app.
- D. Set up a VPC in a one-off dyno when access to Heroku Postgres is needed.

Answer: B

NEW QUESTION 164

Universal Containers has a Heroku app that uses Heroku Connect to sync data with their Salesforce org. The app makes frequent updates to the same records over short period of time, and sync speeds have begun to worsen. An Architect recommends using Heroku Connect's Merged Writes algorithm to improve sync speeds. What are 2 implications of using the Merged Writes algorithm in this scenario?

- A. Relationships such as circular dependencies are known to cause issues.
- B. The Merged Writes algorithm does not support using Salesforce SOAP API
- C. The Merged Writes algorithm is more likely to approach Salesforce API rate limits.
- D. The Merged Writes algorithm does not support using the Salesforce Bulk API.

Answer: AD

Explanation:

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

NEW QUESTION 168

Universal Containers wants to ensure that inventory needed for repair jobs is tracked and managed so Technicians have the material for their jobs.

Which two ways should a Consultant recommend tracking these inventory requirements in Salesforce? (Choose two.)

- A. Products Required for Service Appointments
- B. Products Required for Work Orders
- C. Products Required for Work Order Line Items
- D. Products Required for Service Resources

Answer: BC

NEW QUESTION 173

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 administrator wants 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 from the 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.heroku.com/articles/event-driven-microservices-with-apache-kafka>

NEW QUESTION 178

UniversalContainers (UC) has an on-permise application for reporting damage to their shipments. They want to migrate the application to Heroku. The damage reporting process includes uploading one or more pictures to the application which temporarily stores them on the local system. After the report is submitted, a case is created in UC's Salesforce org for processing, and the images are deleted from the file system. The application's configuration is read from environment variables that are specified in the system user's profile. The application writes its logs to rotating files using an open-source library. Which two recommendations should an Architect make to ensure that the application runs correctly on Heroku? Choose 2 answers.

- A. Load the application's configuration from its source code instead of using environment tables
- B. Use an external object storage service for temporary image uploads
- C. Run the application in a Private Space to enable communication with UC's Salesforce org
- D. Write logs to standard output instead of writing them to the file system

Answer: AD

Explanation:

- <https://devcenter.heroku.com/articles/heroku-connect-database-tables#encrypted-strings>

NEW QUESTION 179

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/learn-sessions/get-started-with-apache-kafka>

NEW QUESTION 182

A client has a requirement to deploy versions of their app to different regions around the World. Which Heroku Enterprise feature would an Architect recommend to accomplish this?

- A. Using a Heroku StMM Space an app can be deployed to a specific region at the time of app creation.
- B. When creating a Heroku Private Space, you can determine the specific geographic location for the space
- C. You can change the region for any app in any runtime by using the Heroku CLI.
- D. Using the Common Runtime, an app will automatically be deployed to multiple regions.

Answer: B

Explanation:

- <https://devcenter.heroku.com/articles/private-spaces#trusted-ip-ranges>

NEW QUESTION 185

A client is building a collection of Heroku applications that will be audited regularly. To comply with the audit, it must be guaranteed that the applications all forward their logs to the same, single destination. Which solution meets this requirement?

- A. Deploy all of the applications to the Common Runtime, and attach the same instance of a logging add-on to all of them.
- B. Deploy all the applications to the same Shield Private Space with Private Space Logging enabled
- C. Deploy all the applications to the Common runtime, and add the same log drain URL to all of them.
- D. Deploy all the applications to the same Private Space with Logplex disabled.

Answer: B

Explanation:

- <https://devcenter.heroku.com/articles/dataclips>

NEW QUESTION 187

Universal Containers has an application running in the Common Runtime that uses Heroku Redis. The data in Heroku Redis needs to be accessed by a third-party application.

Which connection method should an Architect recommend to ensure the security of the data as it moves from Heroku Redis to the third-party application?

- A. Use stunnel to secure the connection between Heroku Redis and the third-party application.
- B. Set up SSL Certificates on Heroku and the third-party application.
- C. Only allow access to Heroku Redis through an SSH connection.
- D. Set up both a VPN and a VPC between Heroku and the third-party application.

Answer: C

Explanation:

- <https://devcenter.heroku.com/articles/securing-heroku-redis>

NEW QUESTION 188

You can use Heroku Connect for:

- A. Bidirectional data replication
- B. Data proxy with Salesforce Connect
- C. One-way data replication
- D. All of these

Answer: D

NEW QUESTION 191

A client wants to use Heroku Connect to sync data from a Heroku Postgres table to a Salesforce org. The client only needs to sync a specific subset of the rows in the table.

How should this be performed?

- A. Add a mapping filter to the table when setting up the sync, and select appropriate criteria from the list.
- B. Filter the data in the database, and provide an alternative table or view for use in the sync.
- C. Use the Heroku Connect Mapping Query Editor, and add filters to the query.
- D. Place Sharing Rules on the records, and restrict visibility to only those rows that are needed.

Answer: D

Explanation:

- <https://devcenter.heroku.com/articles/heroku-connect-faq#can-i-use-sharing-rules-to-restrict-record-visibility>

NEW QUESTION 194

A client wants to migrate their on-premise application to Heroku. The application maintains a local, in-memory cache for its datastore to improve performance. What should an Architect advise the client about running the application on Heroku?

- A. The application should declare its in-memory cache as a separate process type to preserve it across deploys.
- B. All of the application's web dynos will share a single in-memory cache.
- C. The application should replicate its in-memory cache to a local disk to preserve it across deploys.
- D. The application's in-memory cache might be cleared at any time.

Answer: A

NEW QUESTION 197

Universal Containers is developing a Salesforce app that invokes a Heroku app's web service, which asynchronously generates customer invoices. The Heroku app is deployed to a Private Space. When an invoice is ready, the Heroku app sends a POST request to the Salesforce REST API. Which two options should an Architect recommend to ensure that neither the Salesforce nor the Heroku app is accessible from the public internet? Choose 2 answers.

- A. Restrict the Private Space's trusted IP range to Salesforce IP addresses
- B. Restrict the Private Space's trusted IP range to Universal Containers' VPN
- C. Restrict the Salesforce connected app's login IP ranges to Universal Containers' VPN
- D. Restrict the Salesforce connected app's login IP ranges to the stable outbound IP addresses of the Private Space

Answer: AD

Explanation:

This is no VPN connection and a trusted IP range is used to limit the trusted outside application's IP address. And there is a document related to this use case: <https://devcenter.heroku.com/articles/establish-trust-private-space-and-salesforce#salesforce-heroku-apps>

NEW QUESTION 198

Universal Containers would like to provide Field Service Technicians the ability to capture details and customer approval on completed work so that the details can be compiled and sent to the customer electronically.

What should a Consultant recommend to meet this requirement?

- A. Create a custom report.
- B. Create a Process Builder to generate a report.
- C. Use the standard Work Order email template.
- D. Use the standard Service Report

Answer: D

NEW QUESTION 201

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 204

Heroku Connect data replication happens:

- A. Near real time for writes to Salesforce
- B. and on a 30-second polling window for writes to Heroku Postgres
- C. Near real time for writes to Salesforce
- D. and either on a polling window or near real time for writes to Heroku Postgres (depending on the user configuration)
- E. Instantly in both directions
- F. Near real time in both directions

Answer: B

NEW QUESTION 207

What are two features of a ShieldPrivate Space that has Private Space Logging enabled? Choose 2 answers.

- A. Logs must be forwarded to a destination either within the Shield Private Space or within a VPN that includes the Shield Private Space.
- B. Applications in the shield Private Space donot forward logs to Heroku's Logplex router.
- C. Applications in the Shield Private Space forward logs to a separate, high-compliance instance of Heroku's Logplex router
- D. All applications in the Shield Private Space forward their logs to the same destination.

Answer: BD

Explanation:

-<https://devcenter.heroku.com/articles/using-sso-services-with-heroku#prerequisites-for-sso-with-heroku>

NEW QUESTION 212

A client wants to secure their web application using SSL/TLS. They do not have specific requirements regarding using 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 214

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