

## Heroku-Architect Dumps

### Salesforce Certified Heroku Architect (SU22)

<https://www.certleader.com/Heroku-Architect-dumps.html>



**NEW QUESTION 1**

A client's Heroku web application displays data that is fetched from a back-end file storage system. The client now wants this data to be viewable, but not editable, from their Salesforce org.

Which recommendation should an Architect make in this scenario?

- A. Replicate the files to tables in a Heroku Postgres database, and use Heroku Connect to synchronize the tables to the Salesforce org.
- B. Store all file URLs in a Heroku Postgres table, and use Heroku Connect to synchronize the table to the Salesforce org.
- C. Replicate the files to tables in a Heroku Postgres database, and use Heroku External Objects to expose the tables to the Salesforce org.
- D. Replicate the files to the application's local filesystem, and use worker dynos to periodically sync them to the Salesforce org.

**Answer:** A

**NEW QUESTION 2**

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 Postgres
- 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 Postgres
- 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 3**

Universal Containers wants to set up communication between multiple public-facing Heroku web applications hosted on the Common Runtime. Which solution should an Architect recommend?

- A. Move the application to a Private Space, and enable Internal Routing for them
- B. Bind all of the Heroku applications to the same port
- C. Configure a worker process type for each application that listens for incoming remote procedure calls.
- D. Send requests to each application's URL using HTTP/HTTPS.

**Answer:** A

**Explanation:**

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

**NEW QUESTION 4**

Which Heroku features should an Architect recommend to create a secure connection between Heroku and Microsoft Azure?

- A. Heroku Private Spaces and Private Space VPN Connections, using Azure's built-in VPN endpoint.
- B. Heroku Private Spaces and Private Space VPN Connections, using a compatible VPN endpoint on Azure
- C. Heroku Shield Private Spaces and Internal Routing, using Azure's built-in VPN endpoint
- D. Heroku Private Spaces and Private Space Peering, using Azure's VPC Peering.

**Answer:** B

**Explanation:**

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

**NEW QUESTION 5**

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-wth-apache-kafka>

**NEW QUESTION 6**

A customer's IT department will not allow VPN access through their on-premise gateway. Users need to be able to access trusted Heroku applications only when they are in the office. These applications are deployed to a Heroku Private Space.

Which two Private Spaces features should an Architect recommend to enable on-premise users to gain the access they need? (Choose two.)

- A. Stable outbound IP addresses

- B. VPC peering
- C. Internal routing
- D. Trusted IP ranges

**Answer:** AD

#### NEW QUESTION 7

Universal Containers acquires a company that runs an application on Google Cloud Platform (GCP). The GCP 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://devcenter.heroku.com/articles/vpn-private-space)

#### NEW QUESTION 8

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 9

Universal Containers (UC) is using Field Service and has customer meetings at UC's offices. When booking meetings, they would like them to begin on the hour every hour, between 9am-5pm. How can this be achieved?

- A. Use Customer Operating Hours.
- B. Use Territory-specific Operating Hours.
- C. Use Multiple Operating Hours with Slots for each hour
- D. Use Exact Appointments on the Work Types.

**Answer:** D

#### NEW QUESTION 10

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 database
- 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 10

The Heroku CLI give you the ability to:

- A. Leverage the most powerful interface in the galaxy to have complete control over a fully operational battle station
- B. Install your own Heroku instance on your on-prem servers
- C. Use Heroku with an expressive and powerful toolset on the command line
- D. Make a mean cup of Java

**Answer:** C

#### NEW QUESTION 11

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 14**

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 19**

A hospital wants to build a mobile app that allows patients to check the status of submitted insurance claims, which the hospital stores in Salesforce Health Cloud. The app's back end will run on Heroku.

Which two measures should an Architect recommend to help ensure that the app is compliant with HIPAA? (Choose two.)

- A. Use Heroku Shield Connect to sync claim data from Salesforce to a Heroku Postgres database.
- B. Use only Heroku Shield Postgres databases to store claim data outside of Salesforce Health Cloud.
- C. Ensure that the back-end application's code encrypts all claim data before writing it to a Heroku Postgres database.
- D. Ensure that the mobile app can only run when on the hospital's intranet, which is connected to the back end's Shield Private Space via VPN.

**Answer:** AC

**NEW QUESTION 23**

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 24**

A client provisions a Heroku Postgres database in the EU region.

Which two services related to Heroku Postgres are located in the U.S.? (Choose two.)

- A. Fork and follower databases
- B. Heroku Postgres Continuous Protection backups
- C. Snapshots created with Heroku PGBackups
- D. Heroku Dataclips

**Answer:** AD

**Explanation:**

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

**NEW QUESTION 26**

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 31**

you can build Canvas apps and run them on Heroku with of the following languages:

- A. Node, js / JavaScript
- B. All of these
- C. Python
- D. Java, Scala, Clojure
- E. PHP

**Answer:** B

**NEW QUESTION 33**

A client has data in a production Heroku Postgres database, and needs to quickly get access to a subset of that data for reporting needs.

Which two features does Heroku Dataclips provide to enable this? (Choose two.)

- A. JSON export of query results, with CORS support
- B. CSV export of query results
- C. A simple REST API access to query results
- D. Postgres dump file of query results

**Answer:** AB

**Explanation:**

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

**NEW QUESTION 38**

What set of configurations make up Scheduling Policies and let companies adhere to their business constraints and preferences?

- A. Service Levels and Work Rules
- B. Service Objectives and WonX Rules
- C. Service Contracts and Service Levels
- D. Service Objectives and Work Types

**Answer:** B

**NEW QUESTION 41**

An app uses a queue of worker dynos to perform complex image processing, but the worker dynos are occasionally running out of memory when performing the processing. All of their dynos are currently standard-1x dynos. What should an Architect recommend in this scenario?

- A. Add additional worker dynos.
- B. Break up the image processing across multiple dynos.
- C. Move the app to a Private Space.
- D. Change the type of dynos to standard-2x.

**Answer:** D

**NEW QUESTION 44**

Salesforce Connect is used for:

- A. Replicating external data into Salesforce
- B. Bidirectional syncing of external data in Salesforce
- C. Proxying external data into Salesforce
- D. Developing ETL services

**Answer:** C

**NEW QUESTION 49**

Part of a client's design is the ability to easily share between two applications running on Heroku. What should an Architect recommend?

- A. Attach a single storage add-on, such as Heroku Postgres, to both applications.
- B. Create Foreign Data Wrappers to expose the tables from one database to another.
- C. Provision Heroku Connect to sync the data into a custom object in Salesforce.
- D. Provision Apache Kafka on Heroku to easily stream the data between the two apps.

**Answer:** A

**NEW QUESTION 53**

Which two statements describe characteristics of Private Space Logging? (Choose two.)

- A. Log entries are forwarded as HTTPS POST requests.
- B. Log entries are collated and forwarded by Heroku's Logplex router.
- C. Log entries can be forwarded to up to three logging services.
- D. Log entries can be forwarded to only one logging service.

**Answer:** AC

**NEW QUESTION 55**

Universal Containers is preparing to deploy a high-volume production web application to the Heroku Common Runtime. Which two best practices should an Architect recommend for large-scale load testing of the application? Choose 2 answers.

- A. Open a ticket with Heroku support for approval.
- B. Move the apps into a Private Space to provide an isolated test environment
- C. Disable autoscaling to prevent application startup overhead from skewing results
- D. Ensure that the application runs on Performance-tier dynos

**Answer:** AD

**Explanation:**

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

**NEW QUESTION 60**

Which of the following is NOT an advantage of data replication over data proxies?

- A. A replicated data set reduces data access latency.
- B. A replicated data set supports bidirectional writes.
- C. A replicated data set offloads processing and requests from an origin data server.
- D. A replicated data set is always and immediately in sync with the origin data

**Answer:** D

**NEW QUESTION 65**

A customer wants to sync data between their Salesforce org and Heroku Postgres.

Which two limitations should an Architect remember when recommending Heroku Connect? (Choose two.)

- A. HerokuConnect can only access fields and objects that its associated Salesforce integration user can access.
- B. Heroku Connect does not support all Salesforce objects and fields.
- C. Heroku Connect does not provide an API.
- D. Heroku Connect cannot sync custom objects.

**Answer:** AC

**NEW QUESTION 69**

A client wants to create a secure network connection between Heroku applications running in a Private Space and an AWS VPC.

Which Heroku feature should an Architect recommend to create the connection?

- A. Internal Routing
- B. Private Space Peering
- C. Private Space VPNconnections
- D. Heroku Connect

**Answer:** C

**Explanation:**

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

**NEW QUESTION 72**

You can use Salesforce Connect to proxy which types of data sources:

- A. OData 2.0 and 4.0
- B. REST with JSON payloads
- C. SOAP
- D. All of these
- E. REST with XML payloads

**Answer:** D

**NEW QUESTION 73**

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 77**

A client runs an application on a background worker dyno. The application allows its users to request personalized information as a PDF. At peak usage, the app processes millions of requests at once. The resulting number of requests has caused a bottleneck that is impacting its performance.

Which two solutions can an Architect recommend to resolve the bottleneck and improve performance? (Choose two.)

- A. Increase the number of workers to consume the job faster.
- B. Move the application to a Private Space.
- C. Add Heroku Redis as a job queue.
- D. Add a CDN add-on from the Elements marketplace.

**Answer:** AB

**NEW QUESTION 79**

A customer needs to test a database schema migration. Which approach should an Architect recommend?

- A. Fork the production database, and run the migration and tests against the fork
- B. Detach the Heroku Postgres add-on
- C. and run the migration and tests against the database.
- D. Create a follower database, and run the migration and test against the follower database
- E. Place the app into maintenance mode, and then perform the tests

**Answer:** A

**Explanation:**

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

**NEW QUESTION 81**

The Private Spaces feature can be useful if you need to:

- A. None of these
- B. Write Apex applications quickly
- C. Speed up an application's response time by running it on dynos that are located geographically closer to your customers
- D. Ensure that your application's incoming traffic originates from a whitelisted set of IP addresses

**Answer:** CD

**NEW QUESTION 83**

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 Asia
- 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 88**

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 90**

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-strings>

**NEW QUESTION 92**

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 97**

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 99

Universal Containers has a microservices architecture on Heroku. One microservice, named the Metrics Microservice, periodically fetches metrics from a fleet of IoT sensors. Then, the Metrics Microservice is required to send relevant metrics to each of the other microservices using REST. When a new microservice is added to the architecture, the Metrics Microservice must send metrics to that new microservice too. As a result, adding microservices to the architecture causes performance issues. How should an Architect recommend changing this architecture to improve its scalability?

- A. Configure each microservices to directly fetch the sensor metrics that are relevant to it.
- B. Use Private Space DNS Service Discovery to reduce the amount of time required for the Metrics Microservice to obtain each other microservice's IP address
- C. Configure the other microservices to pull the Metrics Microservice for updates every five seconds
- D. Use Apache Kafka on Heroku to publish metrics to a topic that the other microservices can consume.

**Answer:** D

#### Explanation:

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

#### NEW QUESTION 100

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 101

Which technology do Salesforce REST APIs use for authentication?

- A. Basic usernames and passwords
- B. OAuth
- C. SAML
- D. Pre-shared keys

**Answer:** A

#### NEW QUESTION 104

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 108

Dispatchers at Universal Containers want to ensure the Resource being assigned to a Work Order has the correct training. What should a Consultant implement to accomplish this requirement?

- A. Set up Skill Requirement
- B. Define Work Type
- C. Set up Routing Rules
- D. Define Skills, Set up Skill Requirements, and Set up Resource Skills
- E. Set up Service Locations, Set up Location Skill
- F. Define work Types
- G. Define Work Types, Define Work Order Status
- H. Set up Resource Skills

**Answer:** B

#### NEW QUESTION 110

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 112**

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 117**

Which 2 users can remove an application from a Heroku Enterprise Team?

- A. An administrator of the Enterprise Team
- B. A user with the "manage" permission for the app
- C. A user with the "deploy" permission for the app
- D. A user with the "operate" permission for the app

**Answer:** AB

**Explanation:**

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

**NEW QUESTION 122**

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 127**

Universal Containers has a Heroku app that uses several third-party add-ons. They now need to enforce data privacy and be compliant with General Data Protection Regulation (GDPR).

What should an Architect advise UC regarding data residency in this scenario?

- A. Heroku does not control where add-on providers store data.
- B. Heroku support can configure add-ons for specific data residency needs.
- C. Heroku guarantees the physical location of its control surface APIs.
- D. Data residency for add-ons is covered under Salesforce's GDPR compliance.

**Answer:** B

**NEW QUESTION 129**

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