

2023 Realistic Heroku-Architecture-Designer Dumps Exam Tips Test Pdf Exam Material [Q52-Q74]



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Powerful Heroku-Architecture-Designer PDF Dumps for Heroku-Architecture-Designer Questions

NEW QUESTION 52

Universal Containers wants to ensure that Service Appointments are only assigned to Active Resources. What configuration should a Consultant recommend for the Scheduling Policy?

- * Preferred Resources
- * Match Fields
- * Required Resources
- * Match Boolean

NEW QUESTION 53

A client wants to create a scalable set of microservices that communicate with each other, where multiple microservices have a public REST API.

Which architecture strategy allows this on Heroku?

- * Each microservice is a separate Heroku app. The microservices communicate by using Apache Kafka as a message bus.
- * Each microservice is a separate process type in a single Heroku app. The microservices communicate by using Redis as a message bus.
- * Each microservice is a separate private space. The microservices communicate by using DNS Service Discovery.
- * Each microservice is a separate process in a single Heroku app. The microservices communicate by using shared memory.

NEW QUESTION 54

The leadership team at Get Cloudy Consulting has identified a total of ten text fields on the Contact object as critical. The team wants to capture any changes made to these fields, including the following:

- * who made the change
- * when they made the change
- * what is the old value
- * what is the new value

Get Cloudy Consulting needs to be able to report on these field data changes within Salesforce for the past 3 months.

Which two approaches will meet this requirement? (Choose two.)

- * Create a workflow to evaluate the rule when a record is created and use field update actions to store previous values for these ten fields in ten new fields.
- * Create a Contact report including these ten fields and Salesforce Id, then schedule the report to run once a day and send email to the admin.
- * Write an Apex trigger on Contact after insert event and after update events and store the old values in another custom object.
- * Turn on field Contact object history tracking for these ten fields, then create reports on contact history.

NEW QUESTION 55

Universal Containers utilizes two contractors, Contractor 1 and Contractor 2, to perform repair work Contractor 1 has provided service longer for UniversalContainers and is considered to have more repair work expertise than Contractor 2.

How should a Consultant configure this expertise for Contractor 1 versus Contractor 2?

- * Assign Contractor 2 as an Excluded Resource
- * Assign Contractor 1 and 2 different Skill Levels for repair Work Type.
- * Assign Contractor 1 as a Preferred Resource.
- * Assign Contractor 1 and 2 different capacities for repair work

NEW QUESTION 56

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.)

- * Fork and follower databases
- * Heroku Postgres Continuous Protection backups
- * Snapshots created with Heroku PGBackups
- * Heroku Dataclips

Explanation

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

NEW QUESTION 57

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?

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

NEW QUESTION 58

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

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

NEW QUESTION 59

Universal Containers has enabled Field Service Lightning and is looking to enable Entitlements for Work Orders.

What should a Consultant take into consideration?

- * Managing page layouts and milestone trackers can be done in the Salesforce mobile app.
- * Creating Entitlements for Cases and Work Orders must be separated.
- * Managing page layouts and validation rules can be done in Salesforce Lightning.
- * Creating Entitlements for Work Orders requires Lightning to be enabled.

NEW QUESTION 60

Universal Containers is deploying Field Service Lightning in Europe, where pricing varies by country.

What Price Book structure is recommended?

- * Utilize a custom Price Book specific to each country.
- * Utilize the standard Price Book with pricing rules applied.
- * Utilize a custom Price Book with pricing rules applied.
- * Utilize a standard Price Book specific to each country.

NEW QUESTION 61

Universal Containers has noticed that with every new product release there is a rise in customer reported Cases and a decrease in first-time fix-rate.

Which two recommendations should a Consultant make? (Choose two.)

- * Publish pre-release documentation on the Customer Community.
- * Publish training documentation in a closed Chatter group.
- * Increase training to Sales Representatives.
- * Increase training to Field Service Technicians.

NEW QUESTION 62

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

Choose 2 answers.

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

Explanation

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

NEW QUESTION 63

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?

- * Heroku Shield keystroke logging
- * Dataclips
- * Private Space Logging
- * SSH tunneling using Heroku Exec

Explanation

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

NEW QUESTION 64

Universal Containers does not want the lunch break to interfere with existing scheduled work.

How should a Consultant configure the Scheduling Policy to ensure a 30-minute lunch break that begins every day after 1pm?

- * Create Resource Absences every day.
- * Create a recurring Service Appointment.
- * Use appropriate Resource Operating Hours.
- * Use the Resource Availability Rule.

NEW QUESTION 65

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?

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

NEW QUESTION 66

Which Heroku runtimes provide keystroke logging?

- * The Common Runtime, Private Spaces, and Shield Private Spaces
- * Private Spaces and Shield Private Spaces
- * Shield Private Spaces only
- * Keystroke logging is not available on Heroku

Explanation/Reference: <https://www.heroku.com/shield>

<https://elements.heroku.com/addons/heroku-private-spaces>

NEW QUESTION 67

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?

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

Explanation/Reference: <https://devcenter.heroku.com/articles/security-privacy-compliance>

NEW QUESTION 68

Callouts in Apex trigger support which authentication mechanisms:

- * Pre-shared keys
- * username and password credentials
- * All of these
- * OAuth flows using named credentials in the Remote Site settings

NEW QUESTION 69

What are 3 examples of backing services, as described in the Twelve Factor app methodology?

- * A database
- * A logging tool
- * An email delivery service
- * A background process with a long running task

Explanation

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

NEW QUESTION 70

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?

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

NEW QUESTION 71

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

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

Explanation

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

NEW QUESTION 72

Universal Containers wants to give Field Technicians the ability to create follow-up appointments if they are unable to complete a Work Order due to missing inventory. What should a Consultant implement to meet this requirement?

- * Implement a Macro to generate Service Appointments on the existing Work Order
- * Implement a Quick Action to create a new Work Order Line item on the existing Work Order
- * Implement a Quick Action to create a new Service Appointment on the existing Work Order
- * Implement a Custom Button to Create a Service Appointment on the existing Work Order

NEW QUESTION 73

Heroku add-ons are cool because they:

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

NEW QUESTION 74

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.

- * Restrict the Private Space’s trusted IP range to Salesforce IP addresses
- * Restrict the Private Space’s trusted IP range to Universal Containers’ VPN
- * Restrict the Salesforce connected app’s login IP ranges to Universal Containers’ VPN
- * Restrict the Salesforce connected app’s login IP ranges to the stable outbound IP addresses of the Private Space

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 document related to this use case:

<https://devcenter.heroku.com/articles/establish-trust-private-space-and-salesforce#salesforce-heroku-apps>

Salesforce Heroku-Architecture-Designer Exam Syllabus Topics:

- TopicDetailsTopic 1- Architect And Deploy Solutions Using Add-Ons And Other Components From The Elements Marketplace
Topic 2- Recommend Networking Solutions That Use Heroku Private Spaces Or The Common RuntimeTopic 3- Demonstrate How Features Of Heroku Enterprise Can Improve A System's Architecture- Architect Solutions Using Heroku RedisTopic 4- Describe The Use Cases Of Dataclips- Security, And Common Use Cases For Follower DatabasesTopic 5- Demonstrate The Ability To Prescribe A Third-Party Add-On And Add-On SharingTopic 6- Describe The Features Of Enterprise Teams- Recommend Architectures That Use The Twelve-Factor App Methodology CorrectlyTopic 7- Construct Architectures Which Leverage Heroku To Achieve Different Security Certifications- Describe The Compliance Features Of Heroku ShieldTopic 8 - Demonstrate Knowledge Of Heroku Postgres, Including Data Handling

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