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Google Cloud Certified - Professional Cloud DevOps Engineer Exam Sample Questions (Q170-Q175):

NEW QUESTION # 170

You need to define SLOs for a high-traffic web application. Customers are currently happy with the application performance and availability. Based on current measurement, the 90th percentile of latency is 160 ms and the 95th percentile of latency is 300 ms over a 28-day window. What latency SLO should you publish?

- A. 90th percentile - 160 ms
95th percentile - 300 ms
- B. 90th percentile - 300 ms
95th percentile - 450 ms
- C. 90th percentile - 190 ms
95th percentile - 330 ms
- D. 90th percentile - 150 ms
95th percentile - 290 ms

Answer: A

Explanation:

a latency SLO is a service level objective that specifies a target level of responsiveness for a web application¹. A latency SLO can be expressed as a percentile of latency over a time window, such as the 90th percentile of latency over 28 days². A percentile of latency is the maximum amount of time that a given percentage of requests take to complete. For example, the 90th percentile of latency is the maximum amount of time that 90% of requests take to complete³.

To define a latency SLO, you need to consider the following factors²⁴:

The expectations and satisfaction of your customers. You want to set a latency SLO that reflects the level of performance that your customers are happy with and willing to pay for.

The current and historical measurements of your latency. You want to set a latency SLO that is based on data and realistic for your web application.

The trade-offs and costs of improving your latency. You want to set a latency SLO that balances the benefits of faster response times with the costs of engineering work, infrastructure, and complexity.

Based on these factors, the best option for defining a latency SLO for your web application is option B.

Option B sets the latency SLO to match the current measurement of your latency, which means that you are meeting the expectations and satisfaction of your customers. Option B also sets a realistic and achievable target for your web application, which means that you do not need to invest extra resources or effort to improve your latency. Option B also aligns with the best practice of setting conservative SLOs, which means that you have some buffer or margin for error in case your latency fluctuates or degrades⁵.

NEW QUESTION # 171

You use Cloud Build to build and deploy your application. You want to securely incorporate database credentials and other application secrets into the build pipeline. You also want to minimize the development effort. What should you do?

- **A. Use Cloud Key Management Service (Cloud KMS) to encrypt the secrets and include them in your Cloud Build deployment configuration. Grant Cloud Build access to the KeyRing.**
- B. Create a Cloud Storage bucket and use the built-in encryption at rest. Store the secrets in the bucket and grant Cloud Build access to the bucket.
- C. Encrypt the secrets and store them in the application repository. Store a decryption key in a separate repository and grant Cloud Build access to the repository.
- D. Use client-side encryption to encrypt the secrets and store them in a Cloud Storage bucket. Store a decryption key in the bucket and grant Cloud Build access to the bucket.

Answer: A

Explanation:

Explanation

<https://cloud.google.com/build/docs/securing-builds/use-encrypted-credentials>

NEW QUESTION # 172

You built a serverless application by using Cloud Run and deployed the application to your production environment. You want to identify the resource utilization of the application for cost optimization. What should you do?

- **A. Use Cloud Trace with distributed tracing to monitor the resource utilization of the application**
- B. Use Cloud Profiler with Ops Agent to monitor the CPU and memory utilization of the application
- C. Use Cloud Monitoring to monitor the container CPU and memory utilization of the application
- D. Use Cloud Ops to create logs-based metrics to monitor the resource utilization of the application

Answer: A

NEW QUESTION # 173

You are performing a semi-annual capacity planning exercise for your flagship service. You expect a service user growth rate of 10% month-over-month for the next six months. Your service is fully containerized and runs on a Google Kubernetes Engine (GKE) standard cluster across three zones with cluster autoscaling enabled. You currently consume about 30% of your total deployed CPU capacity and you require resilience against the failure of a zone. You want to ensure that your users experience minimal negative impact as a result of this growth or as a result of zone failure while you avoid unnecessary costs. How should you prepare to handle the predicted growth?

- A. Proactively add 80% more node capacity to account for six months of 10% growth rate and then perform a load test to ensure that you have enough capacity
- B. Because you are only using 30% of deployed CPU capacity there is significant headroom and you do not need to add any additional capacity for this rate of growth
- C. Verify the maximum node pool size enable a Horizontal Pod Autoscaler and then perform a load test to verify your expected resource needs
- D. Because you deployed the service on GKE and are using a cluster autoscaler your GKE cluster will scale automatically regardless of growth rate

Answer: C

Explanation:

The best option for preparing to handle the predicted growth is to verify the maximum node pool size, enable a Horizontal Pod Autoscaler, and then perform a load test to verify your expected resource needs. The maximum node pool size is a parameter that specifies the maximum number of nodes that can be added to a node pool by the cluster autoscaler. You should verify that the maximum node pool size is sufficient to accommodate your expected growth rate and avoid hitting any quota limits. The Horizontal Pod Autoscaler is a feature that automatically adjusts the number of Pods in a deployment or replica set based on observed CPU utilization or custom metrics. You should enable a Horizontal Pod Autoscaler for your application to ensure that it runs enough Pods to handle the load. A load test is a test that simulates high user traffic and measures the performance and reliability of your application. You should perform a load test to verify your expected resource needs and identify any bottlenecks or issues.

NEW QUESTION # 174

Your company runs services by using multiple globally distributed Google Kubernetes Engine (GKE) clusters. Your operations team has set up workload monitoring that uses Prometheus-based tooling for metrics alerts and generating dashboards. This setup does not provide a method to view metrics globally across all clusters. You need to implement a scalable solution to support global Prometheus querying and minimize management overhead. What should you do?

- A. Configure workload metrics within Cloud Operations for GKE
- B. Configure Prometheus cross-service federation for centralized data access
- C. Configure Google Cloud Managed Service for Prometheus
- D. Configure Prometheus hierarchical federation for centralized data access

Answer: C

NEW QUESTION # 175

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