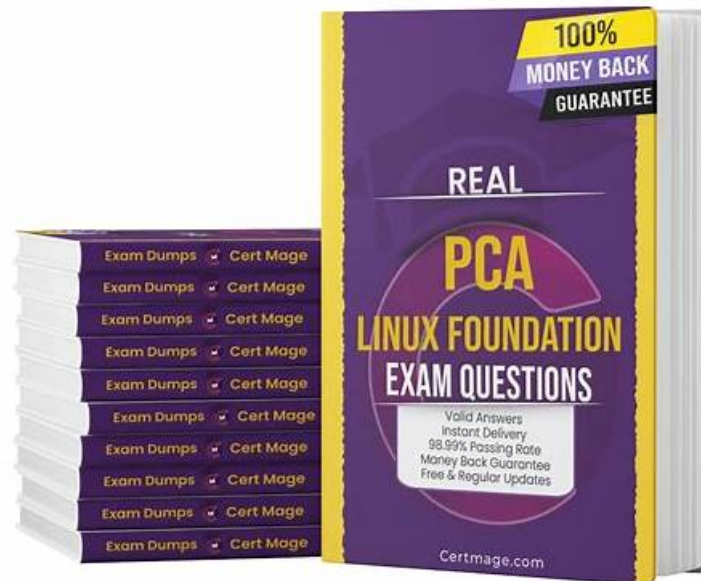


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Linux Foundation Prometheus Certified Associate Exam Sample Questions (Q24-Q29):

NEW QUESTION # 24

How would you correctly name a metric that provides metadata information about the binary?

- A. **app_build_info**
- B. app_build
- C. app_metadata
- D. app_build_desc

Answer: A

Explanation:

The Prometheus naming convention for metrics that expose build or version information about an application binary uses the `_info` suffix. The standard pattern is:

`<application>_build_info`

This metric typically includes constant labels such as version, revision, branch, and goversion to describe the build environment.

For example:

`app_build_info{version="1.2.3", revision="abc123", goversion="go1.22"} 1` This approach follows the official Prometheus instrumentation guidelines, where metrics ending in `_info` convey metadata or constant characteristics about the running process.

The other options do not conform to the Prometheus best practice of suffix-based semantic naming.

Reference:

Extracted and verified from Prometheus documentation - Metric Naming Conventions, Exposing Build Information, and Standard `_info` Metrics sections.

NEW QUESTION # 25

Which Alertmanager feature prevents duplicate notifications from being sent?

- A. Inhibition
- B. **Deduplication**
- C. Grouping
- D. Silencing

Answer: B

Explanation:

Deduplication in Alertmanager ensures that identical alerts from multiple Prometheus servers or rule evaluations do not trigger duplicate notifications.

Alertmanager compares alerts based on their labels and fingerprints; if an alert with identical labels already exists, it merges or refreshes the existing one instead of creating a new notification.

This mechanism is essential in high-availability setups where multiple Prometheus instances monitor the same targets.

NEW QUESTION # 26

Which field in alerting rules files indicates the time an alert needs to go from pending to firing state?

- A. duration
- B. timeout
- C. **for**
- D. interval

Answer: C

Explanation:

In Prometheus alerting rules, the `for` field specifies how long a condition must remain true continuously before the alert transitions from the pending to the firing state. This feature prevents transient spikes or brief metric fluctuations from triggering false alerts.

Example:

```
alert: HighRequestLatency
```

```
expr: http_request_duration_seconds_avg > 1
```

```
for: 5m
```

```
labels:
```

```
severity: warning
```

```
annotations:
```

description: "Request latency is above 1s for more than 5 minutes."

In this configuration, Prometheus evaluates the expression every rule evaluation cycle. The alert only fires if the condition (`http_request_duration_seconds_avg > 1`) remains true for 5 consecutive minutes. If it returns to normal before that duration, the alert resets and never fires.

This mechanism adds stability and noise reduction to alerting systems by ensuring only sustained issues generate notifications.

Reference:

Verified from Prometheus documentation - Alerting Rules Configuration Syntax, Pending vs. Firing States, and Best Practices for Alert Timing and Thresholds sections.

NEW QUESTION # 27

If the vector selector `foo[5m]` contains `1 1 NaN`, what would `max_over_time(foo[5m])` return?

- **A. 0**
- B. No answer.
- C. It errors out.
- D. NaN

Answer: A

Explanation:

In PromQL, range vector functions like `max_over_time()` compute an aggregate value (in this case, the maximum) over all samples within a specified time range. The function ignores NaN (Not-a-Number) values when computing the result.

Given the range vector `foo[5m]` containing samples `[1, 1, NaN]`, the maximum value among the valid numeric samples is 1.

Therefore, `max_over_time(foo[5m])` returns 1.

Prometheus functions handle missing or invalid data points gracefully-ignoring NaN ensures stable calculations even when intermittent collection issues or resets occur. The function only errors if the selector is syntactically invalid or if no numeric samples exist at all.

Reference:

Verified from Prometheus documentation - PromQL Range Vector Functions, Aggregation Over Time Functions, and Handling NaN Values in PromQL sections.

NEW QUESTION # 28

What is the role of the Pushgateway in Prometheus?

- **A. To receive metrics pushed by short-lived batch jobs for later scraping by Prometheus.**
- B. To visualize metrics in Grafana.
- C. To store metrics long-term for historical analysis.
- D. To scrape short-lived targets directly.

Answer: A

Explanation:

The Pushgateway is a Prometheus component used to handle short-lived batch jobs that cannot be scraped directly. These jobs push their metrics to the Pushgateway, which then exposes them for Prometheus to scrape.

This ensures metrics persist beyond the job's lifetime. However, it's not designed for continuously running services, as metrics in the Pushgateway remain static until replaced.

NEW QUESTION # 29

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