

Grafana-Zabbix 3.12.

Update review.

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Content

- Problems panel
 - Using new `problem.get` API. Not compatible with Zabbix 3.x.
 - Navigate to Explore.
 - Updated acknowledge dialog.
- Variables:
 - Query item values.
- IT Services
 - SLA intervals
- Functions
 - New variables available for the alias functions (host name, item name, etc).

Problems panel

Migration to the problem.get API

- Get problems in the same way as Zabbix.
- Problems / Recent problems / History.
- Not compatible with Zabbix 3.x.
- Query editor moved to the data source.

Navigate to Explore

Show graphs related to the problem.

The screenshot shows the Grafana interface with a problem alert. The top bar displays 'backend04', 'Disaster', 'PROBLEM', 'Test Disaster on backend04', 'an hour', and '25 May 2020 11:26...'. Below the bar, there is a search bar with 'an hour' and '1.7654', an 'Explore' button, and a sidebar with a tree view containing 'grafana-zabbix.org', 'Backend', 'Linux servers', and 'backend04'. The main area shows a description: 'Description: Test of trigger with Disaster severity'. At the bottom, there are filters for 'env: test', 'host: backend04', and 'service: backend'.



Updated acknowledge dialog

- Acknowledge
- Change severity
- Close problem

Required access rights

← Acknowledge Problem ×

Message Press Enter to submit

Acknowledge

Change severity

Not classified Information Warning Average **High** Disaster

Close problem

Update Cancel

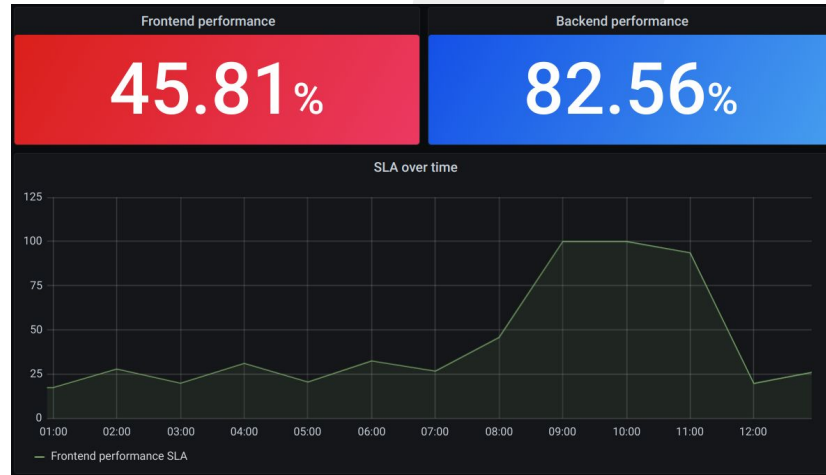
Variables: query item values

- Query item values as variable values
- 2 hours time range by default
- Dashboard time range if Refresh set to On Time Range Change

Query Options			
Data source	grafana-zabbix.org ▾	Refresh ⓘ	On Time Range Chan... ▾
Query Type	Item values ▾		

IT Services: SLA intervals

Use intervals for graphing SLA changes over time.



Alias functions: host and item names

Following template variables available for using in `setAlias()` and `replaceAlias()` functions:

- `$_zbx_item`, `$_zbx_item_name` - item name
- `$_zbx_item_key` - item key
- `$_zbx_host_name` - visible name of the host
- `$_zbx_host` - technical name of the host

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