

# Dieter Plaetinck - Metrics Stack 2.0



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**Dieter Plaetinck - Metrics Stack 2.0**

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## Details

Most metrics systems link timeseries to a string key, some add a few tags. They often lack information, use inconsistent formats and terminology, and are poorly organized. As the amount of people and software generating, processing, storing and visualizing metrics grows, this approach becomes very cumbersome and there is a lot to be gained from taking a step back and re-thinking metric identifiers and metadata.

Metrics 2.0 is a set of conventions around metrics: With barely any extra work metrics become self-describing and standardized. Compatibility between tools increases dramatically, dashboards can automatically convert information needs into graphs, graph renderers can present data more usefully, anomaly detection and aggregators can work more autonomously and avoid common mistakes. Result: less micromanaging of software and configuration, quicker results, more clarity. Less frustration and room for errors.

This talk will also cover the tools that turn this concept into production-ready reality:

Graph-Explorer (<http://vimeo.github.io/graph-explorer/>) is an application that integrates with Graphite. Enter an expression that represents an information need and it generates the corresponding graphs or alerting rules, automatically applying unit conversion, aggregation, processing, etc.

Statsdaemon (<https://github.com/vimeo/statsdaemon>) is an aggregation daemon like Etsy's Statsd that expresses performed aggregations and statistical operations by updating the metrics tags, making sure that the metric metadata always corresponds to the data.

Dieter Plaetinck is a systems-gone-backend engineer at Vimeo.

He codes (<https://github.com/Dieterbe>), tweets ([https://twitter.com/Dieter\\_be](https://twitter.com/Dieter_be)) and blogs (<http://dieter.plaetinck.be/>) (sometimes).

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**Dieter P.** 4,061 days ago

...

I uploaded the slides @ <http://www.slideshare.net/Dieterbe/metrics-stack-20>

 Like 1 Reply



**Kareen Kircher .** 4,062 days ago

...

Thank you for the presentation, Dieter!

For anyone who was there tonight who may be interested in a devops automation opportunity, I am looking to hire and expand my team. Please inbox me for the job description.

 Like Reply



**Pete S.** 4,062 days ago

...

What floor is the event on?

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**Kareen Kircher .** 4,062 days ago

...

11th floor, if my memory serves me right.

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Anatoli L. 4,062 days ago

...

9th!

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