



SUMMIT
ONLINE / 2021

OVERVIEW OF ZABBIX COMMUNITY TOOLS

■ **DMITRIJS LAMBERTS**

Head of Technical Support, Zabbix, Latvia



01

ZABBIX COMMUNITY

HAVING A SENSE OF COMMUNITY UNITES US. IT CAN GIVE US OPPORTUNITIES TO CONNECT WITH PEOPLE, TO REACH FOR OUR GOALS.

SO WHAT ARE OUR GOALS?

- ✓ Make ZABBIX Top choice for monitoring solution all over the world!
- ✓ Deliver Free and Open Source product
- ✓ Make ZABBIX accessible to everyone
- ✓ Support our community and help them grow
- ✓ Provide instruments for community to contribute

Interest by region ?



COMMUNITY CAN HELP

- ✓ Ask your questions – and you will get answers
- ✓ Share your experience – and help others
- ✓ Create public resources to help the community
- ✓ Be a part of communication channels



COMMUNICATION IS A KEY

✓ <https://www.zabbix.com/community>



Telegram

Various local Telegram groups help to get in contact with the community and solve different issues very quickly.

[@ZabbixTech](#) (en)

[@ZabbixPro](#) (ru)

[@ZabbixJunior](#) (ru)

[ZabbixBrasil](#) channel (pt)

[ZabbixLatAm](#) channel (es)

[@ZabbixBrasil](#) (pt)

[@ZabbixAPI](#) (pt)

[@ZabbixEspañol](#) (es)

[@ZabbixItalia](#) (it)



Facebook

Zabbix Facebook groups are very popular due to the ability to open new discussions, sharing screenshots and getting fast feedback.

[Zabbix](#) company page (en)

[Zabbix Brazil](#) company page (pt)

[Zabbix LatAm](#) company page (es)

[Zabbix Russia](#) company page (ru)

[Zabbix monitoring](#) public group (en)

[Zabbix Brasil](#) public group (pt)

[Zabbix Latam](#) public group (es)

[Zabbix & Grafana](#) public group (he)

[Zabbix in Thailand](#) public group (th)



Discord

The discord groups are designed to connect the local community users with the purpose of quick connection and immediate response.

[Zabbix Francophone](#) (fr)

[Zabbix International Community](#) (en)



IRC Channel [#zabbix](#)

The channel is quite popular and a great place to discuss any topics. It is very likely that some of Zabbix team members hang there. If you are behind a firewall, you may use FreeNode's WEB interface at <http://webchat.freenode.net/>

ZABBIX GOT YOU COVERED!

- ✓ Create and maintain platforms for our community
- ✓ Develop new resources to share experience
- ✓ Listen and react
- ✓ Always think from user perspective



02

ZABBIX IN YOUTUBE

ZABBIX IN YOUTUBE

- ✓ ZABBIX Official youtube channel
- ✓ Speeches from all online events in one place
- ✓ Zabbix series
- ✓ And more



ZABBIX HANDY TIPS

- ✓ Platform - YouTube
- ✓ Cover essential topics
- ✓ Short and strict content
- ✓ Tips and Best practices
- ✓ Subscribe



DMITRY IN YOUTUBE

- ✓ NOT-Official ZABBIX Youtube Channel
- ✓ 85+ Videos about Zabbix
- ✓ Irregular schedule
- ✓ Beginner friendly



03

ZABBIX BLOG



ZABBIX BLOG CONTENT

- ✓ Senior ZABBIX users share experience
- ✓ Interesting use cases covered in detail
- ✓ Tutorials from ZABBIX engineers
- ✓ Transcription of interesting videos



Interview with Zabbix Summit Online 2021 speaker: Brian van Baekel

October 19, 2021 0 627

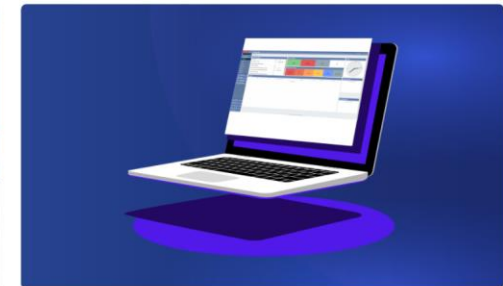


By Jekaterina Sizova

We continue to introduce you to the speakers of Zabbix Summit Online 2021. Our next guest is Brian van Baekel – a known Zabbix evangelist and trainer who has educated hundreds of students on all the nuances of working with our monitoring system.



Read More



Back to the future with Zabbix

October 12, 2021 0 3554



By Tim Smit

In this blog post, we would like to show you a new theme that might seem a little familiar to you. Let's take a little nostalgic trip down memory lane and take a look at this special frontend theme for Zabbix 5.4 reminiscent of Zabbix 1.8.



Read More



Monitoring MongoDB nodes and clusters with Zabbix

October 5, 2021 0 1552



By Dmitry Lambert

Zabbix Agent 2 enables our users to monitor a whole set of new systems with minimal configuration required on the monitored systems. Forget about writing custom monitoring scripts, deploying additional packages, or configuring ODBC. A great use-case for Zabbix Agent 2 is monitoring one of the most popular NoSQL DB backends – MongoDB. Below, you can read a detailed description and step-by-step guide through the use case or refer to the video available [here](#).



Zabbix frontend as a control panel for your devices

September 30, 2021 0 4602



By Aigars Kadikis

The ability to define and execute scripts on different Zabbix components in different scenarios can be extremely powerful. There are many different use cases where we can execute these scripts – to remediate an issue, forward our alerts to an external system, and much more. In this post, we will cover one of the lesser-known use cases – creating a control panel of sorts in which we can execute different scripts directly from our frontend.



ZABBIX BLOG YOU CAN WRITE TOO

- ✓ We are always looking for interesting topics
- ✓ You can share your posts!
- ✓ Not an expert in visuals? We can help you!
- ✓ Just write us with your idea!



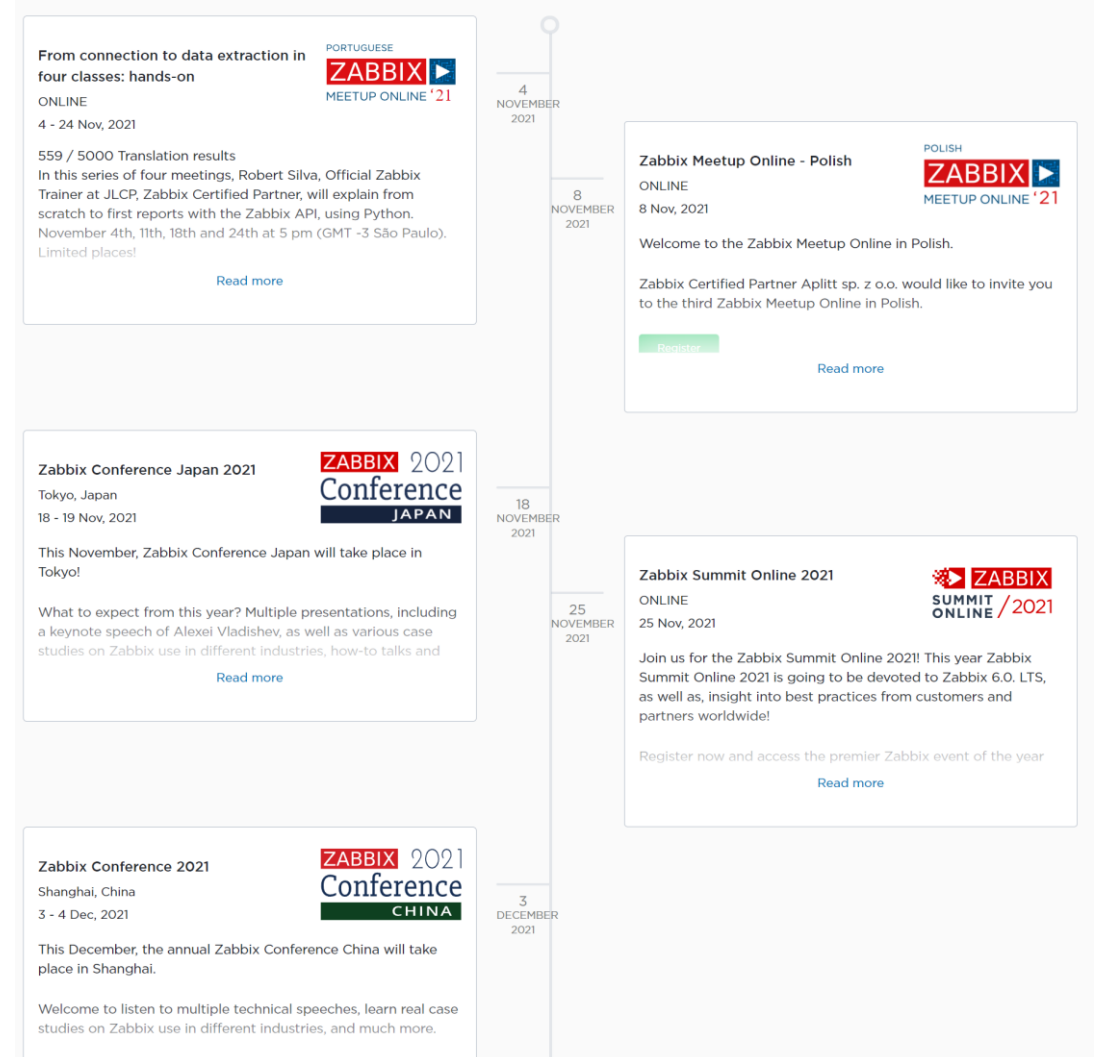
04

ZABBIX MEETUPS



ZABBIX MEETUP GLOBAL

- ✓ All events are virtual
- ✓ Available for free and at any time
- ✓ Each meetup covers its own topic
- ✓ Multiple Languages
- ✓ Want to take part in meetup? Let us know!



04

PUBLIC JIRA PROJECTS

[SUPPORT.ZABBIX.COM](https://support.zabbix.com)

ZBX – ZABBIX BUG REPORTS

- ✓ Found a bug? Report it (ZBX)
- ✓ English only
- ✓ Better check if its not reported already
- ✓ Provide all details that you have
- ✓ Keep a track of issue

T	Key	Summary
	ZBX-20124	Incorrect time round in max period.
	ZBX-20123	SVG graph widgets not displaying data for time periods containing "/" modifi
	ZBX-20122	Float unit symbols error in trigger expressions
	ZBX-20121	Delay field zero for trapper items
	ZBX-20120	hosts import fails when containing hosts assigned to different proxies
	ZBX-20119	PostgreSQL 13: item "PostgreSQL: Get WAL" doesn't work in standby server
	ZBX-20118	Does not find items matching the item filter specified in the aggregation func
	ZBX-20117	Monitoring cluster of hosts with VMware template
	ZBX-20116	HA node is becomes unavailable after network connection is restored
	ZBX-20115	Postgresql WAL check failing when node is in recovery
	ZBX-20114	Smart plugin in zabbix agent 2 not working (Windows)
	ZBX-20113	"vmware.hv.cpu.usage.perf[]" key returns float values, not integer
	ZBX-20112	Zabbix agent crashing
	ZBX-20111	Proxy 6.0.alpha4 crashes when client connects
	ZBX-20110	Zabbix agent2: plugin oracle -> handler_tablespace.go
	ZBX-20109	Improve Zabbix (item) Tags documentation starting from 5.4
	ZBX-20108	Template 'Linux by Zabbix agent active' has wrong linked template 'Zabbix Ag
	ZBX-20107	Make Install does not work with ODBC
	ZBX-20105	Both agents have bogus dependency on libxml2

Create Issue

Configure Fields

Epic Link

Choose an epic to assign this issue to.

Component/s

Start typing to get a list of possible matches or press down to select.

Affects Version/s

Start typing to get a list of possible matches or press down to select.

Fix Version/s

Start typing to get a list of possible matches or press down to select.

Assignee

Automatic

Assign to me

Team

None

Environment

For example operating system, software platform and/or hardware specifications (include as appropriate for the issue).

Description

Style B I U A A

Steps to reproduce:
Changes in configuration...
Navigate to screen title...
Click on screen element...
...








Result:
See screenshot...

Visual Text

Sprint

ZBXNEXT – ZABBIX FEATURE REQUESTS

- ✓ I want a new feature in ZABBIX!
- ✓ Provide use-case
- ✓ Check for duplicates
- ✓ Keep a track of issue
- ✓ Vote for it!

T	Key	Summary
	ZBX-2024	Incorrect time round in max period.
	ZBX-2023	SVG graph widgets not displaying data for time periods containing "/" modifier
	ZBX-2022	Floating unit symbols error in trigger expressions
	ZBX-2021	Delay field zero for trapper items
	ZBX-2020	hosts import fails when containing hosts assigned to different proxies
	ZBX-2019	PostgreSQL 13: item "PostgreSQL: Get WAL" doesn't work in standby server
	ZBX-2018	Does not find items matching the item filter specified in the aggregation function
	ZBX-2017	Monitoring cluster of hosts with VMware template
	ZBX-2016	HA node is becomes unavailable after network connection is restored
	ZBX-2015	Postgresql WAL check failing when node is in recovery
	ZBX-2014	Smart plugin in zabbix agent 2 not working (Windows)
	ZBX-2013	"vmware.hv.cpu.usage.perf[]" key returns float values, not integer
	ZBX-2012	Zabbix agent crashing
	ZBX-2011	Proxy 6.0.0alpha4 crashes when client connects
	ZBX-2010	Zabbix agent2: plugin oracle -> handler_tablespace.go
	ZBX-20109	Improve Zabbix (item) Tags documentation starting from 5.4
	ZBX-20108	Template 'Linux by Zabbix agent active' has wrong linked template 'Zabbix Agent
	ZBX-20107	Make Install does not work with ODBC
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

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Style

B **I** U A ~~ABC~~     

Steps to reproduce:

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- # Click on screen element...
- # ...

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See screenshot...

VisualText

Sprint

COMMUNITY – MATTERS





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Thank you!

www.zabbix.com