"JUST INTEGRATE IT"

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WHAT INTEGRATIONS ARE?

Out of the box templates

Webhooks
HOW IT USED TO BE:

Install Zabbix
Follow the guide
20-120 minutes
Cloud images
Few clicks!

Search for integrations
Google
share.zabbix.com
Community
DIY

Validate them
Convince yourself
Test it
Convince others
No support
HOW IT IS NOW:

Install Zabbix
Follow the guide
20-120 minutes
Cloud Images
Few clicks!

Select official integration
100+ Integrations
And growing!

Use them!
Official integrations
Pre-validated
Zabbix Support available
WHAT CHANGED?

ZABBIX INTEGRATION
OUR MISSION

- Setting high monitoring standards
- Making monitoring accessible and easy
- Providing support and updates
STANDARDIZATION MATTERS

✔ 1000+ of Google results
✔ 100+ different templates
✔ 100+ approaches to monitoring
TEMPLATE GUIDELINES

- Naming conventions
- Multiple templates = Single approach
- Best practices
- Simplify decision making
- Practical and ethical framework
- Responsibility and accountability
HOW THE TEAM WORKS?

**Prioritization**
- Essential services
- Community requests
- Improvements request

**Development**
- Doing research
- Talking to experts
- Community focus groups
- Hard work

**Validation**
- Internal review
- Zabbix support review
- Community review
SPECIAL THANKS TO ZABBIX COMMUNITY!
OUT OF THE BOX TEMPLATES

Databases
- Microsoft SQL Server
- MySQL
- Oracle Database

Applications
- docker
- Apache
- php-fpm
- ceph
- HAProxy
- IIS

Other
- vmware
- IPMI
- MikroTik

Telephony
- Asterisk
WEBHOOK INTEGRATIONS

On call systems

ITSM systems

Messengers

20+ new Webhooks
MORE COMING SOON:

AranetCloud monitoring (IOT)

MorningStar solar controller monitoring

Apache Cassandra

HashiCorp Vault

Apache ActiveMQ

kafka

Hadoop
WHERE TO FIND THE LATEST INTEGRATIONS?

- New Zabbix installations (5.0, 5.2)
- https://zabbix.com/integrations
- https://git.zabbix.com
WANT AN INTEGRATION THAT DOESN’T EXIST YET?

OPTION 1
- Create a ZBXNEXT ticket at support.zabbix.com
- Ask your fellow friends to vote
- If community is interested, we will do our best to implement it

OPTION 2
- Contact: sales@zabbix.com

OPTION 3
- Join our contributors program
CONTRIBUTORS PROGRAM

- Launched in 2020
- Contribute to Zabbix agent 2 plugins and Webhooks
- Improve your product with an official Zabbix integration
- Share your expertise
2020 CONTRIBUTIONS

PostgreSQL by PostgresPRO

Ilert by Ilert

SIGNL4 by Derdack

Telegram by Ilya Ableev
HOW TO CONTRIBUTE?

- Read our development guidelines
- Get in touch! contribution@zabbix.com
- Sign Contributors agreement
- Let’s contribute!
RECAP

- FREE
- Large selection of integrations
- Integration team expertise
- Pre-validated
- Maintained
- Support available
**BONUS: README!**

Template App Nginx by HTTP

**Overview**

For Zabbix version: 5.0
The template to monitor Nginx by Zabbix that work without any external scripts. Most of the metrics are collected in one go, thanks to Zabbix bulk data collection.

Template App Nginx by HTTP collects metrics by polling `ngx_http_stub_status_module` with HTTP agent remotely:

```
Active connections: 291
server accepts handled requests
16630948 16630948 31070465
Reading: 6 Writing: 179 Waiting: 100
```

Note that this solution supports https and redirects.

This template was tested on:
- Nginx, version 1.17.2

**Setup**

See [Zabbix template operation](#) for basic instructions.

Setup `ngx_http_stub_status_module`. Test availability of `http_stub_status_module` with `nginx -V 2>&1 | grep -o with-http_stub_status_module`.

Example configuration of Nginx:

```bash
location = /basic_status {
    stub_status;
    allow <IP of your Zabbix server/proxy>;
    deny all;
}
```
TO REPORT AN ISSUE:

Use our public JIRA bug tracker:
https://support.zabbix.com

TO DISCUSS:

Use our public Zabbix Forum:
https://www.zabbix.com/forum

Telegram:
https://t.me/ZabbixTech
Thank you!