ZABBIX

How to save time and money with Zabbix

Ronald Schultz

Head of Sales





Zabbix Business Model





01

Create a best-in-class monitoring solution



02

Make it widely available through open-source licensing

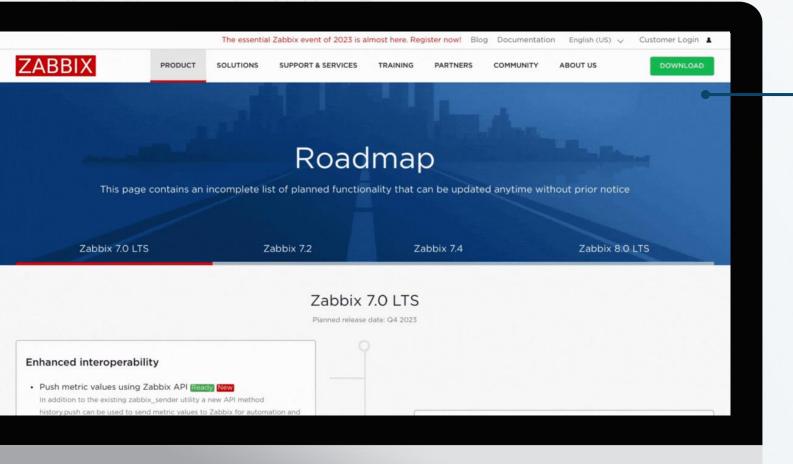


03

Offer professional services to customers via our own team and our network of partners







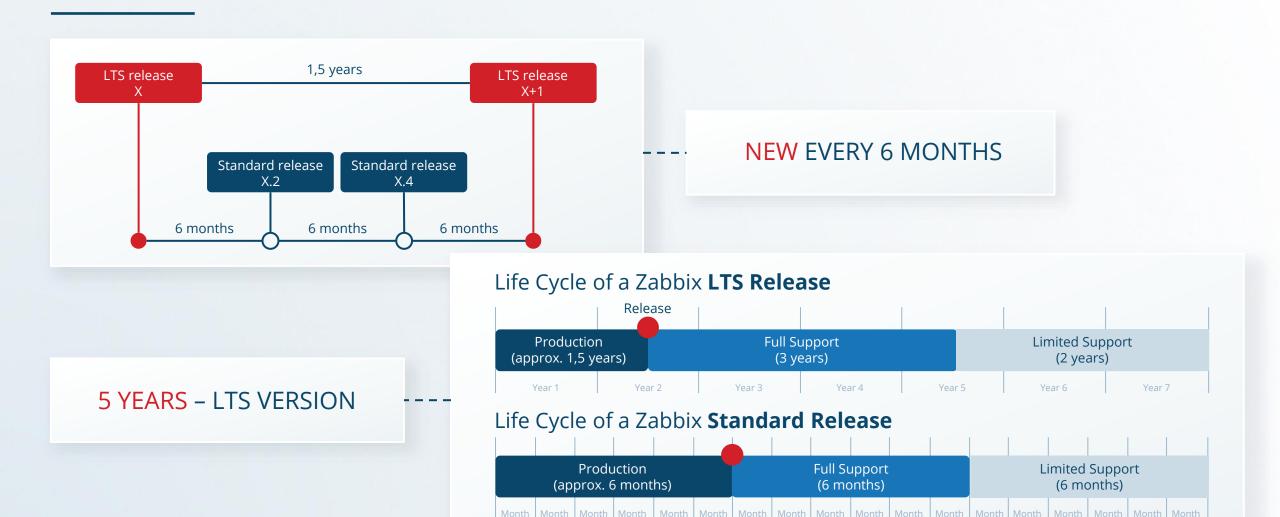
A clear Roadmap

- Over 2 years planning horizon
- Based on our vision and customer requests

zabbix.com/roadmap



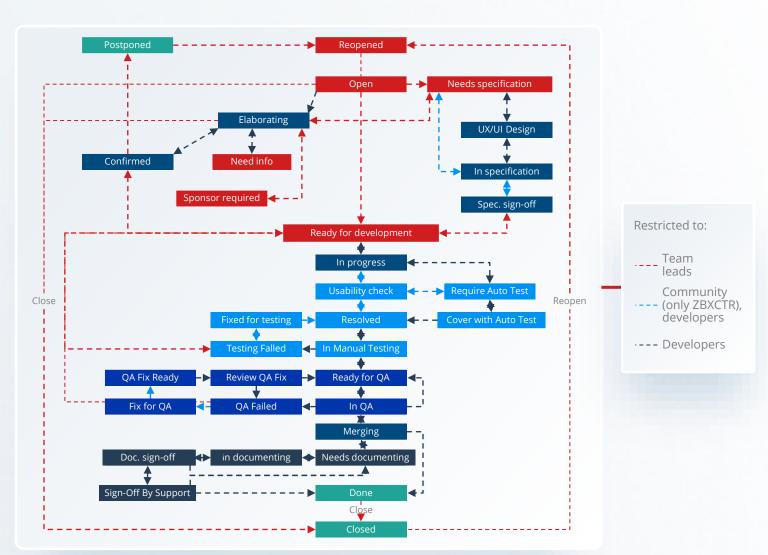






The software development process

- Defined coding rules and principles
 Public developer guidelines:
 zabbix.com/documentation/guidelines
- Senior team members enable knowledge transfer
- Strictly defined workflow
- Proven development tools: GIT,
 BitBucket, JIRA, and Confluence
- Product owners solution architects and project managers









CERTIFICATE

BM Certification certifies that

SIA Zabbix

Dzelzavas str. 117, Riga, LV-1021, Latvia

information security management system has been audited and found to meet the requirements of standard

ISO/IEC 27001:2013

Scope of certification

Software development, implementation, integration, maintenance, customer support services, provision of professional training for Zabbix software, and hardware appliance.

Statement of applicability









BM Certification SIA, Jürkalnes iela 15, Riga, LV-1046, Latvija



Our information security management system has been audited and found to meet the international standards.



Investments in Security

We invest heavily in security by regularly testing our product against the world's top ethical hackers.



ZABBIX × lackerone



About Zabbix



 Our story began in 1997 with a small group of passionate individuals who dared to challenge the status quo of monitoring solutions.





Zabbix global offices

 We are headquartered in Riga, but over the years we have added offices in Tokyo, New York, Porto Alegre, and Mexico City.





Zabbix Partner program

 Currently we have 254 partners (and counting) located around the world.

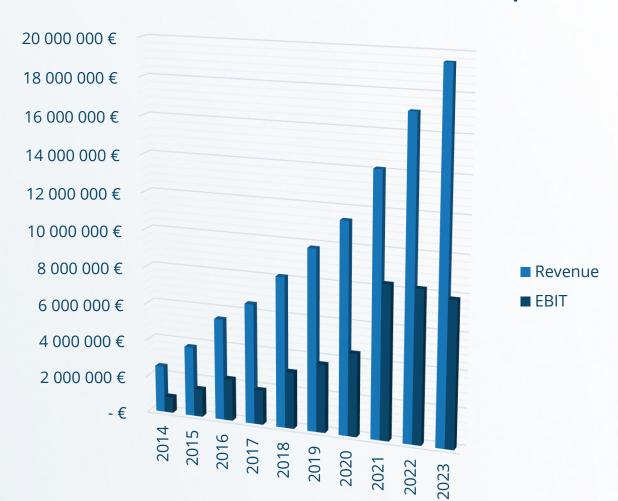




Financial maturity

- Profitable from our first year
- Group financial results audited by sworn auditors
- No venture capital / founder-owner
- Sufficient cash reserves
- Largest customer accounts for 4.5% of revenue
- TOP 60 company in Latvia with a valuation of €100 million

Financial results, 2014 - 2023, Zabbix Group



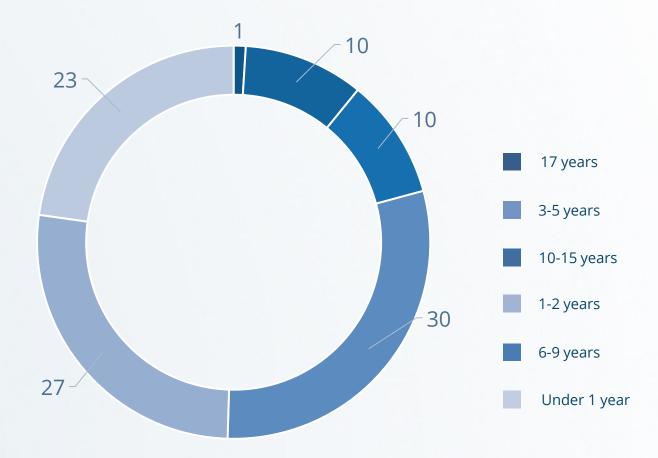




- 150+ professionals, including experienced developers, support engineers, consultants, project managers, integrators, test engineers, and document writers, plus marketing, sales, HR, legal, and accounting specialists
- We were named the best employer of 2022 in the field of information and communication services



Distribution of employees by length of service at Zabbix







Top companies trust Zabbix



































































Technical support



Get technical advice

Get instant access to a team of Zabbix experts for guaranteed professional support 24x7

Turnkey solution

Deploy professionally

Install and configure Zabbix according to your specific requirements







Professional training

Obtain knowledge

Focused, comprehensive training for all your Zabbix needs

Consulting

Talk to experts

Benefit from expert advice and best practices for all Zabbix-related matters





Migration

Move all your data to Zabbix

Switch to Zabbix without the trouble of moving all your legacy infrastructure yourself

Integration

Expand your workflow

Connect Zabbix to your ticketing system, service desk, or any other tool







Upgrade

Use the latest version

Eliminate risk and minimize downtime

Template building

Customize monitoring

Effortlessly start monitoring your specific device, system, application, or service

Development

Enhance Zabbix

Let Zabbix develop additional features for your business needs

CUSTOMER ORIENTED

PARTNER AND DIRECT DELIVERY





Turnkey / Migration Solution

Turnkey / Migration Solution



Let us help you:



Design your Zabbix environment

with scalability in mind



Secure your Zabbix instance

by implementing TLS encryption and designing a permission structure that matches your company policies



Deploy a Zabbix instance

optimized for your monitoring, alerting, and reporting workflows



Distribute your monitoring

across all of your data centers





Deploy professionally.

Deploying, configuring, and optimizing a new monitoring solution can be an arduous task.

Leverage the expertise of Zabbix engineers to deploy a fully optimized Zabbix instance that benefits from years of experience and Zabbix best practices.

- ✓ FIT ANALYSIS (RFI)
- OFFER PROPOSITION (RFP)
- **▼** IMPLEMENTATION ++ DEVELOPMENT
- DOCUMENTATION
- ▼ KNOWLEDGE TRANSFER
- QUICK AND COMPLETE



Implementation – Challenges of self-service approach

- Little to no knowledge of Zabbix
- Experience in other solutions is a limit, not a benefit
- Hard to estimate project time
- No sufficient resources



Implementation – Risks of self-service approach

- High rate of delay/failure
- High costs
- Poor results



Implementation – Benefits of Zabbix services



On time



Faster result



Lower TCO



No option to fail



Right the first time



Installation experience and knowledge sharing

Zabbix vs DIY











DIY

| Average project timeline | 10 days | 5x more | |
|---|----------------------------------|--------------|--|
| Team size | Team of 4+ dedicated specialists | 1 specialist | |
| Scope of work | Clearly defined | Unclear | |
| Project estimation | 95% accurate | Unclear | |
| Average engineer experience in Turnkey projects | 5 years + | None | |





Technical Support

ZABBIX

What is Technical Support?

An annual support subscription with defined service delivery channels and SLAs

 Pricing based on the number of Zabbix servers and Zabbix proxies used in setup





Technical Support Services

Professional, round-the-clock support

Enterprise-class software for corporate clients needs to come with world-class technical support.

We deliver 24/7 support in a multitude of languages, and we go far beyond simple incident reporting, getting to the root cause of your issues and making sure they don't happen again.

| | Silver | Gold | Platinum | Enterprise | Global I |
|--|-------------|-------------------|-------------------|----------------------------------|------------------------------------|
| Monitored devices and metrics | Unlimited | Unlimited | Unlimited | Unlimited | Unlimited |
| Phone and online support | ⊘ | O | ✓ | ⊘ | ⊘ |
| Number of support cases | 8 | Unlimited | Unlimited | Unlimited | Unlimited |
| Support availability | 8 x 5 | 8 x 5 | 24 x 7 | 24 x 7 | 24 x 7 |
| Initial response time | Up to 1 day | Up to 4 hours | Up to 4 hours | Up to 4 hours | Up to 2 hours |
| Emergency response time | 0 | 0 | Up to 90 minutes | Up to 90 minutes | Up to 60 minutes |
| Support contacts | 1 | 2 | 3 | 7 | 20 |
| Supported Zabbix servers | 1 | Priced per server | Priced per server | Unlimited | Unlimited |
| Support for Zabbix Proxy | 0 | Priced per proxy | Priced per proxy | Unlimited | Unlimited |
| Support for native HA | 0 | Optional | Optional | ⊘ | ⊘ |
| Legal entities covered | 1 | 1 | 1 | 1 | 5 |
| Remote troubleshooting | 0 | ⊘ | ⊘ | | ⊘ |
| Performance tuning | 0 | 0 | ⊘ | ⊘ | ⊘ |
| Environment review | 0 | 0 | 0 | ⊘ | ⊘ |
| Assigned Technical Account Manager | 0 | 0 | 0 | 2 hours per month | 4 hours per month |
| Upgrades by Zabbix team | 0 | 0 | 0 | O | ⊘ |
| On-site visit / remote consultancy | 0 | 0 | 0 | 1 visit of up to 5 business days | 2 visit of up to 5 business days |
| Zabbix Certified User training sessions | 0 | 0 | 0 | 1 session for up to 50 students | 3 sessions for u to 50 students |
| Zabbix Certified Specialist and Professional training sessions | 0 | 0 | 0 | 1 session for up to 5 students | 2 session for up to 10 students |
| Zabbix Certified Expert training sessions | • | 0 | 0 | 0 | ✓ 5 students |
| Integration and Development Man-days | 0 | 0 | 0 | 0 | 20 days |
| Zabbix Summit tickets | 0 | 0 | 0 | 0 | ✓ 3 tickets |



MSP Support Services

The key to success as a managed services provider (MSP) is creating efficient, costeffective processes that deliver quality service. To do that, however, an MSP needs to be able to scale up quickly, with a minimum of limitations.

| | 1 000 hosts | 2 500 hosts | 5 000 hosts | 10 000 hosts | 20 000 hosts | 50 000 hosts | Unlimited Global |
|----------------------------|----------------|----------------|----------------|-----------------|-----------------|-----------------|---------------------|
| Customers supported | Unlimited | Unlimited | Unlimited | Unlimited | Unlimited | Unlimited | Unlimited |
| Zabbix servers and proxies | Unlimited | Unlimited | Unlimited | Unlimited | Unlimited | Unlimited | Unlimited |
| Metrics included | Unlimited | Unlimited | Unlimited | Unlimited | Unlimited | Unlimited | Unlimited |
| Online support | | | | Ø | • | ⊘ | ⊘ |
| Phone call support | 9 | 0 | | Ø | • | ⊘ | © |
| Support availability | 8 x 5 | 8 x 5 | 24 x 7 | 24 x 7 | 24 x 7 | 24 x 7 | 24 x 7 |
| Initial response time | 8 hours | 8 hours | 4 hours | 4 hours | 4 hours | 4 hours | 2 hours |
| Remote troubleshooting | Optional | Optional | Optional | ⊘ | • | ⊘ | © |
| Number of incidents | 25 | 50 | Unlimited | Unlimited | Unlimited | Unlimited | Unlimited |
| ZCU public by Zabbix | 2 | 2 | 2 | 3 | 3 | 10 | 50 |
| ZCS public by Zabbix | 9 | 0 | 1 | 2 | 2 | 5 | 20 |
| ZCP public by Zabbix | 0 | 0 | 0 | 0 | 0 | 2 | 10 |
| ZCE public by Zabbix | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| Support contacts | 3 | 5 | 5 | 5 | 10 | 15 | 50 |



Support response time and satisfaction level



Initial response time:

SLA: 4 hours

Reality:

51 minutes



95.7 %

of closed support tickets receive positive reviews.



Emergency response time:

SLA: 90 minutes

Reality:

22 minutes



20 support engineers

available 24/7

for the price of one engineer



Technical Support Subscription Assumptions and statistical data



Resolution time

2 h • 8 h • 3 d • 10 d • never

Average – 8 hours



Active customer

5 - 25 tickets per month



Price

€1,000 / day

cost of obtaining alternative resource from third party



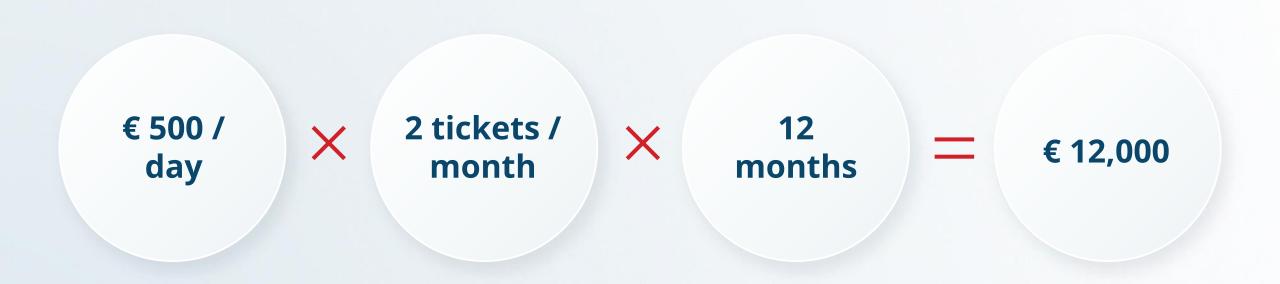
Technical Support Subscription Return on investment



up to 6 times



Technical Support Subscription Return on investment with minimum assumptions





Technical Support Subscription

Result

- Clear return on investment
- Better employee satisfaction: higher morale, less fatigue
- Lower project failure rate
- No missed deadlines
- Introduce more in less time 22% increase in efficiency
- Insurance against corner cases and major failures

Consider

- A technical support subscription is an everyday tool, not only a lifebuoy
- Meeting monitoring challenges brings much higher value

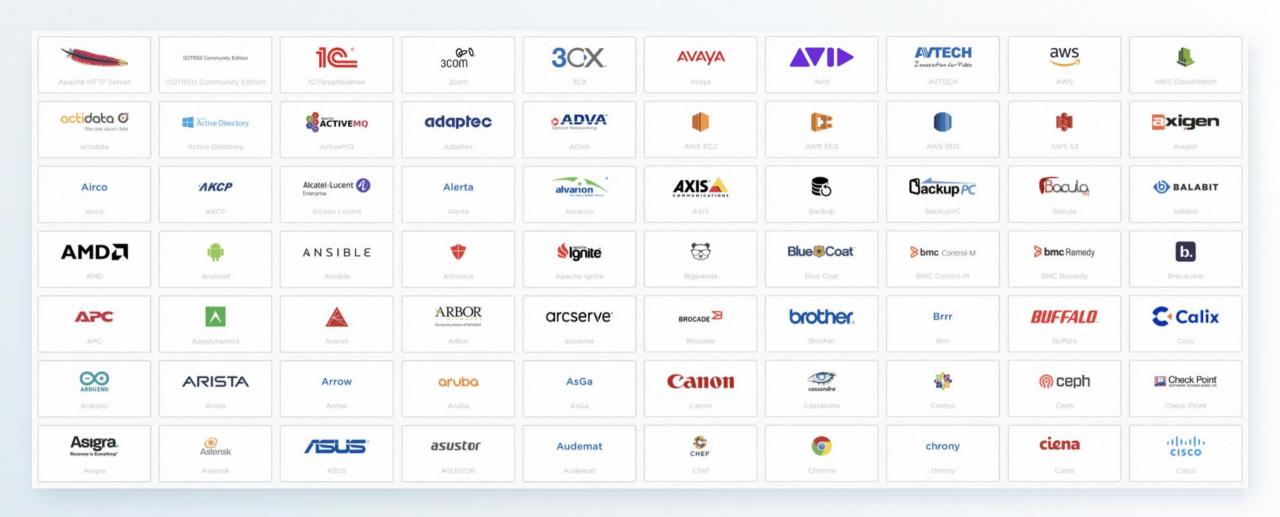




Template Building and Integrations



Template Building and Integrations





Zabbix Integration Services







Professional Training



Professional Training Benefits

- Teaches the right approach everyday efficiency and faster project completion time
- Less time to invest in the training process
- Complete knowledge no gaps
- Guaranteed results no way to fail





Core Training Courses

Zabbix Certified

User

Use the Zabbix frontend to find, filter, and view collected metrics and detected problems.

1 day

Course requirements
None

Zabbix Certified

Specialist

Deploy and configure Zabbix from scratch and learn about a variety of monitoring protocols and techniques.

5 days

Course requirements

None

Recommended skills

Basic experience in Linux operating systems

Zabbix Certified

Professional

Manage large, distributed, and highly loaded installations.

3 days

Course requirements

Zabbix Certified Specialist exam or attendance certificate

Zabbix Certified

Expert

Design and maintain highly efficient Zabbix instances running in high-availability mode with best performance and security practices in place.

5 days

Course requirements

Zabbix Certified Professional exam





Extra Training Courses

Automation and Integration with Zabbix API

This course gives a detailed study of Zabbix API functionality and shows how you can save time and money by automating a variety of Zabbix tasks.

1 day

Course requirements

None

Advanced Zabbix Data Pre-Processing

> This course will show you an "under the hood" view of how pre-processing is performed as well as an understanding of the underlying design logic.

1 day

Course requirements

None

Advanced Zabbix Security Administration

This course will teach you about encrypting connections between Zabbix components and your monitoring endpoints by defining user permissions and roles, restricting access to sensitive metrics, and more!

1 day

Course requirements

None

Advanced Problem and Anomaly Detection with Zabbix

This course is fully dedicated to problem detection, from creating simple triggers to using new long-term analytics functions.

1 day

Course requirements

None

Advanced Zabbix SNMP Monitoring

This course covers
SNMP polling,
configuring Zabbix for
SNMP traps, and
optimizing SNMP data
collection for
enterprise-level
hardware by utilizing
the SNMP bulk data
collection features.

1 day

Course requirements

None





Upgrade Training Courses

Zabbix Certified

Specialist Upgrade

This course will teach you how to utilize the latest Zabbix features and improvements. You'll get up to speed with the latest Zabbix configuration changes, new data collection, problem detection and visualization features, and more.

6 hours

Course requirements

Zabbix 5.0 Certified Specialist certificate

Zabbix Certified

Professional Upgrade

Learn how to get the most out of Zabbix 6.0 LTS features by deploying a Zabbix server high availability cluster, creating dynamic problem thresholds with baseline monitoring and anomaly detection, and reducing load by utilizing the latest pre-processing features.

2 hours

Course requirements

Zabbix 5.0 Certified Professional and Zabbix 6.0 Certified Specialist certificates



Professional Training Assumptions

- 250 working days per year
- Improvement in efficiency after attending Zabbix professional training:

| Initial qualification | Efficiency improvement | | |
|-----------------------|------------------------|--|--|
| Novice | 200% | | |
| Beginner | 100% | | |
| Intermediate | 50% | | |
| Professional | 25% | | |



Professional Training Benefits

| Zabbix work, days per year | 55 | 110 | 165 | 220 |
|----------------------------|---------------------|------|-------|-------|
| Increase in efficiency, % | Days saved per year | | | |
| 25 | 11 | 22 | 33 | 44 |
| 50 | 18,3 | 36,6 | 54,9 | 73,2 |
| 100 | 27,5 | 55 | 82,7 | 110 |
| 200 | 36,6 | 73,2 | 109,8 | 146,4 |





Results:

- Fast return on investment
- Better employee satisfaction
- Lower project failure rate
- Knowledge and skills to solve challenges

Consider:

- Invest in training from the very beginning
- Keep knowledge current

Testimonials



The practical examples are the most beneficial, excellent layout of the course, allows you to think about how I can set up my own environment as we are going along

ZCP

Jonny Howarth

IJ

"

Went through several things that I didn't know about the software, even though I have been using it for over a year.

ZCS

Joe Royle

The practical training was very good and gave me a good opportunity to let the subject we just discussed sink in.

ZCS

IJ

Han Wessels

"

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Keep up with Zabbix news:

- **in** Zabbix
- Zabbix_official
- X @zabbix
- Zabbix

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Thank you! Q&A

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