

# Zabbix monitoring Jabber bot

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# ~\$ whoami

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- Zabbix newbie :)
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# What is ChatOps?

- Term coined by Github
- Using chat room for development, testing, and operations
- Chatbot - essential member of the group chat
- Users issue chatbot commands/scripts to:
  - Test code
  - Deploy code
  - Respond to alerts
  - Do whatever you teach your chatbot to do :)

There is no Wikipedia page on ChatOps, so your definition is as good as mine ;)

# Why ChatOps?

- Users have real-time insight into current events
- Knowledge sharing
- Communication across the teams
- Alerts ownership
- Timestamped history (for post-mortems)

# Ludolph

- Chatbot written completely in Python
- Easily extensible via plugins
- Integration with Zabbix API
- Open-source (BSD licensed)
- Easy to install (pip, yum/dnf in the near future)

Help us by trying it out, submitting PR, or filing bug report at:

- <https://github.com/erigones/ludolph>

Demo time :)