

6 Known issues

Problems with pressing Enter in configuration forms

Pressing Enter in a text field of a configuration form is known to result in various problems.

For instance, if you open the configuration form of a host with linked templates, then press Enter in any text field and update the form, template linkage is removed (items from the template remain).

IPMI checks

IPMI checks will not work with the standard OpenIPMI library from Debian/Ubuntu package. To fix, recompile OpenIPMI library with OpenSSL enabled as discussed in [ZBX-6139](#).

SSH checks

Some Linux distributions like Debian, Ubuntu do not support encrypted private keys (with passphrase) if the libssh2 library is installed from packages. Please see [ZBX-4850](#) for more details.

ODBC checks

Zabbix server or proxy that uses MySQL as its database may or may not work correctly with MySQL ODBC library due to an [upstream bug](#). Please see [ZBX-7665](#) for more information and available workarounds.

HTTPS checks

Web scenarios using the https protocol and Zabbix agent checks `net.tcp.service[https...]` and `net.tcp.service.perf[https...]` may fail if the target server is configured to disallow TLS v1.0 protocol or below. Please see [ZBX-9879](#) for more information and available workarounds.

SNMP checks

If the OpenBSD operating system is used, a use-after-free bug in the Net-SNMP library up to the 5.7.3 version can cause a crash of Zabbix server if the SourceIP parameter is set in the Zabbix server configuration file. As a workaround, please do not set the SourceIP parameter. The same problem applies also for Linux, but it does not cause Zabbix server to stop working.

Simple checks

There is a bug in **fping** versions earlier than v3.10 that mishandles duplicate echo replay packets.

This may cause unexpected results for `icmpping`, `icmppingloss`, `icmppingsec` items. It is recommended to use the latest version of **fping**. Please see [ZBX-11726](#) for more details.

Web monitoring

Zabbix server leaks memory on CentOS 6, CentOS 7 and possibly other related Linux distributions due to an [upstream bug](#) when “SSL verify peer” is enabled in web scenarios. Please see [ZBX-10486](#) for more information and available workarounds.

Slow MySQL queries

Zabbix server generates slow select queries in case of non-existing values for items. This is caused by a known [issue](#) in MySQL 5.6/5.7 versions. A workaround to this is disabling the `index_condition_pushdown` optimizer in MySQL. For an extended discussion, see [ZBX-10652](#).

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