

> Proxy object

The following objects are directly related to the proxy API.

Proxy

The proxy object has the following properties.

Property	Type	Description
proxyid	string	<i>(readonly)</i> ID of the proxy.
host (required)	string	Name of the proxy.
status (required)	integer	Type of proxy. Possible values: 5 - active proxy; 6 - passive proxy.
description	text	Description of the proxy.
lastaccess	timestamp	<i>(readonly)</i> Time when the proxy last connected to the server.
tls_connect	integer	Connections to host. Possible values are: 1 - <i>(default)</i> No encryption; 2 - PSK; 4 - certificate.
tls_accept	integer	Connections from host. Possible bitmap values are: 1 - <i>(default)</i> No encryption; 2 - PSK; 4 - certificate.
tls_issuer	string	Certificate issuer.
tls_subject	string	Certificate subject.
tls_psk_identity	string	PSK identity. Required if either <code>tls_connect</code> or <code>tls_accept</code> has PSK enabled. Do not put sensitive information in the PSK identity, it is transmitted unencrypted over the network to inform a receiver which PSK to use.
tls_psk	string	The preshared key, at least 32 hex digits. Required if either <code>tls_connect</code> or <code>tls_accept</code> has PSK enabled.
proxy_address	string	Comma-delimited IP addresses or DNS names of active Zabbix proxy.
auto_compress	integer	<i>(readonly)</i> Indicates if communication between Zabbix server and proxy is compressed. Possible values are: 0 - No compression; 1 - Compression enabled;

Proxy interface

The proxy interface object defines the interface used to connect to a passive proxy. It has the following properties.

Property	Type	Description
interfaceid	string	(readonly) ID of the interface.
dns (required)	string	DNS name to connect to. Can be empty if connections are made via IP address.
ip (required)	string	IP address to connect to. Can be empty if connections are made via DNS names.
port (required)	string	Port number to connect to.
useip (required)	integer	Whether the connection should be made via IP address. Possible values are: 0 - connect using DNS name; 1 - connect using IP address.
hostid	string	(readonly) ID of the proxy the interface belongs to.

From: <https://www.zabbix.com/documentation/current/> - **Zabbix Documentation 4.4**

Permanent link: <https://www.zabbix.com/documentation/current/manual/api/reference/proxy/object>

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