

Summary

Currently, some item types (such as simple and external checks) require an interface even though their item keys can be pointed to unrelated addresses. We must make interfaces optional for such item types.

Use cases

1. I don't want to create interfaces for items of type simple check, ssh, etc

Zabbix acceptance

1. Zabbix server and proxy changes
 - a. Items (also item prototypes and discovery rules) of types Simple check, External check, SSH agent, TELNET agent must not require interfaces
 - i. Items must turn Unsupported with the error "Host name or IP address is not specified in item key or host interface is missing." if called without an address and without an interface
2. Zabbix Front-end and API changes
 - a. Item (also item prototype and discovery rule) forms must not require interfaces
 - i. It must be possible to set/unset an interface for these types similarly to [HTTP agent](#)