

Use cases

1. I want to test my config files
 - a. after changes before restarting services (this will help to reduce downtimes)
 - b. that are generated by getting parameters from external sources (docker, cloud, custom tools)

Zabbix acceptance

1. Server, Proxy, Agent, Agent2, Web Service changes
 - a. Add command line option (same for all binaries) to test config files
 - i. This option
 1. tests syntax (file format) and semantics (allowed values, mutually exclusive parameters, etc)
 2. tests paths to directories and files
 3. does not test issues found at runtime (e.g. invalid DB username, bad TLS certificate)
 4. prints out one issue per line to stdout or stderr
 5. returns a non-zero exit code if the test failed