Agent Bakery
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New Feature-Werks

#8358

#8504

#8348 #8349 #8323 #8589 #8503 #8328 #8509 #8646 #8502
Werk #8509
Disabled sections (Windows agent)
Situation before

- `check_mk.ini` section defining enabled section (cf. example.ini)
- Corresponding bakery rule
- Default: All enabled

⇒ Disabling a section only possible by explicitly enabling all other sections
Improvement: Rule „Disabled sections“

- ...it disables sections
- Overrides Rule „Enabled sections“
Werk #8504
Custom file deployment
Why?

- Local checks
- Nagios plugins for use with MRPE
- Custom agent plugins
- ...use your imagination (responsibly)
How does it work?

• **Custom files stored in site under**
  
  `local/share/check_mk/agents/custom`

• **Create a folder for each package of custom files you want to use**

• **Packageable as .mkp**
Locations

- Control target location using subfolders

- **Linux:**
  - `/bin` → `/usr/bin`
  - `/config` → `/etc/check_mk`
  - `/lib` → `/usr/lib/check_mk_agent`
  - `/var` → `/var/lib/check_mk_agent`
Locations

- Windows:
  - Everything points to the agent‘s installation directory 😞
Further Werks (1)

#8348 Changes in custom files are now detected and tell the user to rebake the agents

#8349 MRPE checks can now be configured via agent bakery

#8323 Optional OpenHardwareMonitor package is now bakeable

#8589 Automatically create /var/lib/check_mk_agent/spool in baked agents

#4132 mk_inotify: added bakery files
Further Werks (2)

#8502  rds_licenses: Remote desktop licenses plugin is now bakeable

#8328  Windows textfiles can now be configured with tags

#8646  cmk-update-agent: Added -V / --version to output the version of the plugin