

Rudder - Bug #6996

If we ask to install a package in a version at least equal to another, we get no report if the version installed is > than the one requested

2015-07-16 10:09 - Nicolas CHARLES

Status: Released	
Priority: N/A	
Assignee: Nicolas CHARLES	
Category: Agent	
Target version: 2.11.13	
Pull Request: https://github.com/Normation/rudder-packages/pull/710	Effort required:
Severity:	Priority:
User visibility:	
Description	
I want to have at least rudder-agent 3.0.5 on my system I have 3.0.7, but the technique doesn't report anything (missing report)	
verbose output says	
<pre>rudder> /default/check_apt_package_installation/packages/'rudder-agent'[0]: PackageMatch did not find [available] packages to match the constraints of promise (rudder-agent,3.0.5,*) [name,version,arch] rudder> /default/check_apt_package_installation/packages/'rudder-agent'[0]: CheckPackageState: Available package match for (rudder-agent,3.0.5,*) [name,version,arch] was decisive: ERROR-OR-NOMATCH rudder> /default/check_apt_package_installation/packages/'rudder-agent'[0]: CheckPackageState: matched package (rudder-agent,3.0.5,*) [name,version,arch]; scheduling operation rudder> /default/check_apt_package_installation/packages/'rudder-agent'[0]: Checking if package (rudder-agent,3.0.5,*) [name,version,arch] is at the desired state (installed=1,matched=0) rudder> /default/check_apt_package_installation/packages/'rudder-agent'[0]: Package promises to refer to itself as 'rudder-agent' to the manager rudder> /default/check_apt_package_installation/packages/'rudder-agent'[0]: Package version seems to match criteria rudder> /default/check_apt_package_installation/packages/'rudder-agent'[0]: Package method does NOT specify a file repository rudder> /default/check_apt_package_installation/packages/'rudder-agent'[0]: Checking if latest available version is newer than installed... rudder> /default/check_apt_package_installation/packages/'rudder-agent'[0]: Looking for an installed package older than (rudder-agent,3.0.5,*) [name,version,arch] rudder> /default/check_apt_package_installation/packages/'rudder-agent'[0]: Found installed package (rudder-agent,3.0.7-wheezy0,default) [name,version,arch] rudder> /default/check_apt_package_installation/packages/'rudder-agent'[0]: Executing '/usr/bin/dpkg --compare-versions '3.0.7-wheezy0' lt '3.0.5'' rudder> /default/check_apt_package_installation/packages/'rudder-agent'[0]: CompareVersions: Checked whether package version 3.0.7-wheezy0 < 3.0.5: no rudder> /default/check_apt_package_installation/packages/'rudder-agent'[0]: Installed package is up to date, not updating</pre>	
(you can find it on debian-7-64.labo.normation.com)	
Subtasks:	
Bug # 7002: If we ask to install a package in a version at least equal to another, we g...	Released
Related issues:	
Has duplicate Rudder - Bug #6438: rpmPackageInstallation doesn't report anyth...	Rejected 2015-03-25

Associated revisions

Revision 15f7a0ab - 2015-07-16 14:59 - Alexis MOUSSET

Fixes #6996: If we ask to install a package in a version at least equal to another, we get no report if the version installed is > than the one requested

Revision 05b7444c - 2015-07-16 15:21 - Nicolas CHARLES

Merge pull request #710 from amousset/bug_6996/if_we_ask_to_install_a_package_in_a_version_at_least_equal_to_another_we_get_no_report_if_the_version_installed_is_than_the_one_requested

Fixes #6996: If we ask to install a package in a version at least equal to another, we get no report if the version installed is > than the one requested

History

#1 - 2015-07-16 11:08 - Nicolas CHARLES

mod_packages, line 1689, break without defining result, so it should result RESULT_NOOP, so CheckPackageState returns RESULT_NOOP, but somehow it doesn't bubble up to the result :(

#2 - 2015-07-16 11:14 - Alexis MOUSSET

- Status changed from New to In progress

#3 - 2015-07-16 11:20 - Alexis MOUSSET

Only happen when updating (and not installing).

#4 - 2015-07-16 14:40 - Alexis MOUSSET

Upstream issue: <https://dev.cfengine.com/issues/7399>

Preparing the patches for our packages.

#5 - 2015-07-16 14:42 - Alexis MOUSSET

- Category changed from Techniques to Agent

#6 - 2015-07-16 14:59 - Alexis MOUSSET

- Status changed from In progress to Pending technical review
- Assignee changed from Alexis MOUSSET to Nicolas CHARLES
- Pull Request set to <https://github.com/Normation/rudder-packages/pull/710>

PR <https://github.com/Normation/rudder-packages/pull/710>

#7 - 2015-07-16 16:01 - Alexis MOUSSET

- Status changed from Pending technical review to Pending release
- % Done changed from 0 to 100

Applied in changeset [rudder-packages|15f7a0abbcb5428314d4ecc876723561f0c9f4b4](#).

#8 - 2015-07-16 16:01 - Nicolas CHARLES

Applied in changeset [rudder-packages|05b7444c5446e5919ba655bc42315cba341fa665](#).

#9 - 2015-08-19 18:28 - François ARMAND

- Status changed from Pending release to Released

This bug has been fixed in Rudder 2.11.13, 3.0.8 and 3.1.1 which were released today.

- [2.113.03.1](#)
- [2.113.03.1](#)
- Download information: <https://www.rudder-project.org/site/get-rudder/downloads/>

#10 - 2015-10-21 12:48 - Alexis MOUSSET

From CFEngine ticket:

Cherry-picked and will be in 3.6.7 and 3.7.2.

#11 - 2015-10-21 12:49 - Alexis MOUSSET

- Has duplicate Bug #6438: rpmPackageInstallation doesn't report anything if the package we want to install has a version lower than the one we have added