

Re: rpmbuild and upgrades

Source: <http://linux.derkeiler.com/Mailing-Lists/Fedora/2005-08/3831.html>

From: Markku Kolkka (markkuk_at_tuubi.net)

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To: fedora-list@redhat.com

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Mike McGrath kirjoitti viestissään (lähetysaika keskiviikko, 24. elokuuta 2005 19:25):

- > *I'm having difficulty with building an RPM file to upgrade.*
- > *The issue comes when I need to add and delete a user. In the*
- > *spec file I have it creating the user in %pre and removing the*
- > *user in %postun. I'm using useradd and userdel to create and*
- > *delete the user. When I build and install the RPM everything*
- > *works as expected, same goes when I remove it. But when I do*
- > *an rpm -U for an upgrade for some reason when all is said and*
- > *done the user does not exist. Anyone know what's going on?*

In an upgrade, the new package is installed first and %pre is executed. Then the old package gets removed and %postun is executed. You end up with the user deleted.

You should check the numerical argument given to %pre and %postun scripts to distinguish between install/delete and upgrade. See:

<http://fedora.redhat.com/participate/developers-guide/ch-rpm-building.html#s1-rpm-spec-file>

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Markku Kolkka
markku.kolkka@iki.fi

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fedora-list mailing list
fedora-list@redhat.com

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