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New Command to Remove Group Profiles from User Profiles

[System iNetwork Systems Management Newsletter](#)

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In this issue, I present the command Remove Group Profile (RMVGRPPRF). This command is the complement to the Add Group Profile (ADDGRPPRF) command that I introduced in the March 18 issue of the newsletter.

RMVGRPPRF removes the specified group profile from all user profiles that meet the specified selection criteria (i.e., user profile and user class parameters).

The group profile is removed as either the primary group profile or the supplemental group profile, depending on its current status.

For each user profile that is changed, a completion message is sent to the job running this command. Note that only user profiles to which the current user profile of the job running the RMVGRPPRF command with *READ authority are selected for processing.

Here's a view of the command prompt.

```

                                Remove Group Profile (RMVGRPPRF)

Type choices, press Enter.

User profile . . . . . Name, generic*, *FILE,
*ALL
Group profile to remove . . . Name
Group ownership . . . . . *SAME *SAME, *YES, *NO
User classes to select . . . *ALL *ALL, *NONUSER, *USER...
+ for more values
Promote to primary group . . . *ANY Name, *ANY
File . . . . . Name
Library . . . . . *LIBL Name, *LIBL

                                Additional Parameters

User profile option . . . . . *UPDATE *UPDATE, *VERIFY

```

A completion status report is written to a spooled file and placed in the current job's default output queue. The group profile name and supplemental group profile count are specified, and the report reflects the status of the user profile prior to any change.

If you want to check the effect of running a specific RMVGRPPRF command setting, prompt the command and press F10 to display the OPTION parameter. Specifying option *VERIFY will prevent the selected user profiles from being processed, but the completion status report will still be produced, allowing you to inspect the outcome of running the command with option *UPDATE.

For more details about command parameters and command usage, refer to the help panel group.

The following source code is included. As always, check the source code headers for compile instructions and additional documentation.

CBX954	RPGLE	Remove Group Profile - CPP
CBX954H	PNLGRP	Remove Group Profile - Help
CBX954V	RPGLE	Remove Group Profile - VCP
CBX954X	CMD	Remove Group Profile

You can download a zip file containing all the source code from the URL

<http://www2.systeminetwork.com/noderesources/code/clubtechcode/rmvgrpprf.zip>

Note: As with all new programs, test these routines thoroughly before placing them into a production environment. No warranty is expressed or implied.

Source URL: <http://iprodeveloper.com/security/new-command-remove-group-profiles-user-profiles>