

CleanRPW  
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Version 300  
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The CleanRPW freeware tool from GreenHouse software allows you, to clean-up orphaned remote passwords on your system.

Have you ever seen a SAFEGUARD entry like the following:

```
REMOTEPASSWORD = \??????? sequoia
REMOTEPASSWORD = \BEECH beech
REMOTEPASSWORD = \GINKGO ginkgo
```

This happens, when a system is removed from the EXPAND network, BEFORE installed remote passwords, pointing to this system, were deleted. There is no way in SAFEGUARD to remove this orphaned remote password. The only solution so far is, to delete ALL the users remote passwords, and to re-install the ones, pointing to the still existing nodes.

CleanRPW does the trick for you WITHOUT this hassle...

1. Logon to SUPER.SUPER

This is necessary, because SUPER.SUPER owns the files, CleanRPW is going to access physically.

2. Run the CleanRPW program.

The command syntax is:

```
[run] CLEANRPW -H[ELP] | L[IST] | <sys-num> | * | USER <user> |
NORMALIZE
```

To simply get help, execute this command:

```
[run] CLEANRPW [-H[ELP]]
```

To list all orphaned remote password entries, use this command:

```
[run] CLEANRPW L[IST]
```

To normalize the remote passwords use the command:

```
[run] CLEANRPW NORMALIZE
```

This command checks the consistency of remote passwords in

- USERID and USERAX
- LUSERID and LUSERAX

To clean-up ALL orphaned remote passwords, execute this command:

```
[run] CLEANRPW *
```

To clean-up the remote passwords, pointing to a specific system, use this command:

```
[run] CLEANRPW <sys-num>
```

In case `sys-num` is a known system number, you get a warning message, asking you to accept the deletion of remote passwords, pointing to a still existing system.

To clean-up all orphaned remote passwords from a specific user, use this command:

```
[run] CLEANRPW USER <user>
```

where `<user>` is the fully qualified name of a GUARDIAN or Alias user. GUARDIAN user names are not case sensitive, while Alias user names are.

In case you like this tool, feel free to use it.  
In case you stumble into problems, please let me know!

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