

# Replication

## PRODUCT DESCRIPTION

The recent trend of consolidating servers has led to the increasing prevalence of multi-system and multi-LPAR shops, Companies have found it mandatory that system administrators and users alike synchronize user profile definitions, user passwords and system values between the different systems, allowing for exceptions as needed in Production, Test or Development systems. Such synchronization should be accomplished with minimum overhead to both the actual systems and the personnel mandated with managing user profile information.

## USER PROFILE iSERIES REPLICATION FEATURES

- Flexible user-defined iSeries replication rules for defining user profiles, passwords and parameters
- Easily define "source" and "target" systems, including groups of target systems
- Bulk updates of user profiles
- Setting of System values to optimal value or site-defined baseline values
- System i replication of all, group or individual system values
- Collection & display of network-wide replication results
- Revival of deleted users, with an option to modify parameters.
- Can be initiated from any system in the environment and does not require special commands
- Intercepts CRTUSRPR, CHGUSRPR, DLTUSRPRF and CHGPWD command

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AURPUMN                               Replication                               iSecurity/Replication
                                         System: SER4001B

Select one of the following:

Replication Log                          User/Password
1. Display Replication Log                51. Work with Replication Rules
                                           52. Replicate Users

System Values                             55. Program Exceptions for Replication
31. System Value Replication              57. Revive deleted users

                                           Activation
                                           71. Enable User/Password Replication
                                           72. Disable User/Password Replication

Selection or command
==> _

F3=Exit  F4=Prompt  F9=Retrieve  F12=Cancel
F13=Information Assistant  F16=AS/400 main menu
```

User friendly green screen interfaces

## SYSTEM VALUE i REPLICATION FEATURES

- Handles system values - One at a time, By Type, \*ALL
- Set to:
  - A value
  - \*BASELINE
  - \*OPTIMAL
- Apply to target system: \*CURRENT, \*Group, \*ALL
- Double confirmation for system \*Group, \*ALL
- If set to \*BASELINE (site snapshot of all system values), uses the baseline saved in each system
- If set to \*OPTIMAL (best values as defined in Compliance Evaluator), uses the values set in the "source" system, taking into account exceptions defined in each "target" system.

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