cpreplicate(1M)

NAME

cpreplicate – copy GDServer replicate

NOTE

Unless otherwise indicated, the information contained in this manual pertains to both UNIX and Windows systems. The processes (also known as daemons) in this manual use a forward slash (/) as a separator in the synopsis, file names, and so forth. When using Windows, you must replace this with a backward slash (\).

SYNOPSIS

/usr/sbin/osi/cpreplicate *agreementID_and_version directory_name*

DESCRIPTION

cpreplicate or copy GDServer replicate binary allows spooling of replicates for processing by dsagent with a specific filename format. cpreplicate requires two command line options. The first option is expected to be a replication agreement identifier and version and the second argument is expected be a file system directory name.

cpreplicate creates a file in the specified directory using the following naming convention:

<directory_name>/<agreementID_and_version>.yyyymmddhhnnss

where:

<directory_name>
    is the file system directory pathname specified as second command line argument.
<agreementID_and_version>
    is the supplier agreement identifier and version specified as first command line argument.
yyyy

Is a four-digit year.

mm
    Is a two-digit month.

dd
    Is a two-digit day.

hh
    Is a two-digit hour.

nn
    Is two-digit minutes.

ss
    Is two-digit seconds.

cpreplicate reads from the standard input and writes all the data into a file on the file system and also writes the data to the standard output. While defining supplier agreements for generating replicates for dsagent, cpreplicate binary must be specified in the command field of the agreement. When a command is issued to GDServer to generate an external replicate for a supplier agreement, a copy of the refresh information portion of a replicate is spooled by cpreplicate in the specified directory. dsagent processes these spooled replicates.

OPTIONS

agreementID_and_version
    Replication agreement and identifier of the agreement for which cpreplicate is being configured. This parameter is required.

directory_name
    File system directory name where the replicate should be created. This parameter is required.

FILES

/var/adm/MHS.log
/usr/var/dirsync/sample.cf/DirSync.cf

SEE ALSO

dsagent(1M)

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