

Adabas Manager

RACF and SAF Resources

Version 7.7.3

March 2013

This document applies to Adabas Manager Version 7.7.3.

Specifications contained herein are subject to change and these changes will be reported in subsequent release notes or new editions.

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Preface

This part of the Adabas Manager documentation lists the RACF and SAF resources used for protecting the individual Adabas Manager functions.

1 RACF/SAF Resources

Adabas Manager Menu	RACF Resource	Display/Function
Adabas Manager	unprotected	
Adabas Databases	ABSdddd.SESSIO + ABSdddd.PARM	Display parameters
	ABSdddd.SESSIO + ABSdddd.RESUTIL	Display operational data
	ABSdddd.REPORT + ABSdddd.LAYOUT	Display database geometry
Stop Database	ABSdddd.OPERCOMS + ABSdddd.TERM	Stop database
Display DIB	ABSdddd.DBMAINT + ABSdddd.DIB	Display and reset DIB block
Reset Online Dump Status	ABSdddd.OPERCOMS + ABSdddd.RDUMPST	Reset online dump status
Active Parameters	ABSdddd.SESSIO + ABSdddd.PARM	Display parameters
Modify	ABSdddd.SESSIO + ABSdddd.PARM (Update)	Modify parameters
TCP/IP Access Control	ABSdddd.SESSIO + ABSdddd.TCPIP	Display and modify TCP/IP URLs
Checkpoints	ABSdddd.CHECKP	List checkpoints
Delete Checkpoints	ABSdddd.CHECKP (Update)	Delete checkpoints
Database Files	ABSdddd.REPORT + ABSdddd.DIF	List files (overview)
New File	ABSdddd.FILE + ABSdddd.DEF	Define new file
New LOB File	ABSdddd.FILE + ABSdddd.DEF	Define New LOB File
Files with a Critical Number of Extents	ABSdddd.REPORT + ABSdddd.EXTENTS	Search and display files with a critical number of extents
Files with Extent List Saturation (Adabas V8 only)	ABSdddd.REPORT + ABSdddd.EXTENTS	Search and display files with extent list saturation (FCB block full)
Maintain Expanded Files	ABSdddd.FILE + ABSdddd.EXP	Maintain expanded files
Lock Files	ABSdddd.OPERCOMS + ABSdddd.LOK	Lock files
Unlock Files	ABSdddd.OPERCOMS + ABSdddd.LOK	Unlock files

Adabas Manager Menu	RACF Resource	Display/Function
Reorder Files	ABSdddd.FILE + ABSdddd.ORD	Reorder files
Delete Files	ABSdddd.FILE + ABSdddd.DEL	Delete files
Renumber Files	ABSdddd.FILE + ABSdddd.MOD	Renumber files
Rename Files	ABSdddd.FILE + ABSdddd.MOD	Rename files
Refresh Files	ABSdddd.FILE + ABSdddd.REF	Refresh file to empty status
Uncouple Files	ABSdddd.DBMAINT + ABSdddd.UNCUPLE	Uncouple two files
Invert Files	ABSdddd.FILE + ABSdddd.FDT	Online invert
Alloc.	unprotected	Display file allocation/extents
Allocate	ABSdddd.FILE + ABSdddd.ALL	Allocate file extent
Deallocate	ABSdddd.FILE + ABSdddd.ALL	Deallocate file extent
Fields	ABSdddd.REPORT + ABSdddd.DFD	Display field description table
Add Field	ABSdddd.FILE + ABSdddd.FDT	Add field
Name	unprotected	Display attributes of a field
Release Descriptor	ABSdddd.FILE + ABSdddd.REL	Release descriptor
Disk Storage	ABSdddd.REPORT + (ABSdddd.LAYOUT v ABSdddd.VOLSER v ABSdddd.UNUSED)	Disk storage management
Display ASSO/DATA Block (RABN)	ABSdddd.REPORT + ABSdddd.DRABN	Display ASSO/DATA block
Containers	ABSdddd.REPORT + ABSdddd.LAYOUT	General database layout (containers)
Add Container	ABSdddd.DBMAINT + ABSdddd.ADD	Add container
Increase Container	ABSdddd.DBMAINT + ABSdddd.INCREASE	Increase container
Decrease Container	ABSdddd.DBMAINT + ABSdddd.INCREASE	Decrease container
Volume Distribution	ABSdddd.REPORT + ABSdddd.VOLSER	Volume distribution
Volume	unprotected	Display space by volume
Unused Storage	ABSdddd.REPORT + ABSdddd.UNUSED	Unused storage
Recover Unused Storage	ABSdddd.DBMAINT + ABSdddd.RECOVER	Recover unused storage
Maintenance	ABSdddd.SESSION + ABSdddd.ZAPS	Display module list plus zaps
Space Calculation	ABSdddd.SPACE	Space calculation
System Status	unprotected	to be done??
Reset Pool	ABSdddd.SESSION + ABSdddd.REFSTATS	Reset pool statistics
Reset Counter	ABSdddd.SESSION + ABSdddd.REFSTATS	Reset counters
Reset All	ABSdddd.SESSION + ABSdddd.REFSTATS	Reset all statistics

Adabas Manager Menu	RACF Resource	Display/Function
CLOG/PLOG Statistics	ABSdddd.SESSIO + ABSdddd.RESUTIL	CLOG and PLOG statistics
Force CLOG Switch	ABSdddd.OPERCOMS + ABSdddd.LOG	Force CLOG switch
Force PLOG Switch	ABSdddd.OPERCOMS + ABSdddd.LOG	Force PLOG switch
Command Queue	ABSdddd.SESSIO + ABSdddd.QUEUES	Display command queue
Command Usage	ABSdddd.SESSIO + ABSdddd.RESUTIL	Display command usage statistics
Reset Command Usage	ABSdddd.SESSIO + ABSdddd.REFSTATS	Reset command usage statistics
Reset All	ABSdddd.SESSIO + ABSdddd.REFSTATS	Reset all nucleus statistics
File Usage	ABSdddd.SESSIO + ABSdddd.RESUTIL	Display file usage statistics
Reset File Usage	ABSdddd.SESSIO + ABSdddd.REFSTATS	Reset file usage statistics
Reset All	ABSdddd.SESSIO + ABSdddd.REFSTATS	Reset all nucleus statistics
High Water Marks	ABSdddd.SESSIO + ABSdddd.RESUTIL	Display high water marks
Hold Queue	ABSdddd.SESSIO + ABSdddd.QUEUES	Display hold queue
Stop User	ABSdddd.OPERCOMS + ABSdddd.STOPU	Stop user
Installed Products	ABSdddd.SESSIO + ABSdddd.DISINST	Display installed products
Online Status	ABSdddd.OPERCOMS + ABSdddd.UTILS	Manage online utilities
PPT	ABSdddd.SESSIO + ABSdddd.RESUTIL	Display PPT
Resource Statistics	ABSdddd.SESSIO + ABSdddd.STATS	Display and start resource statistics
Threads	ABSdddd.SESSIO + ABSdddd.RESUTIL	Threads
Reset Threads	ABSdddd.SESSIO + ABSdddd.REFSTATS	Reset thread statistics
Reset All	ABSdddd.SESSIO + ABSdddd.REFSTATS	Reset all nucleus statistics
Stop User	ABSdddd.OPERCOMS + ABSdddd.STOPU	Stop user
User Profiles	ABSdddd.SESSIO + ABSdddd.USER	Maintain user profiles
User Queue	ABSdddd.SESSIO + ABSdddd.QUEUES	Display user queue
Stop Users Using File	ABSdddd.OPERCOMS + ABSdddd.STOPU	Stop users
Stop Inactive Users	ABSdddd.OPERCOMS + ABSdddd.STOPU	Stop users
Stop Users by Jobname	ABSdddd.OPERCOMS + ABSdddd.STOPU	Stop users
Work Status	ABSdddd.SESSIO + ABSdddd.RESUTIL	Display work status
Work Pool Usage	ABSdddd.SESSIO + ABSdddd.RESUTIL	Display work pool status
