

Adabas Manager

RACF and SAF Resources

Version 7.7.3

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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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1 RACF and SAF Resources

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

2 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
Reorder Files	ABSdddd.FILE + ABSdddd.MOD	Reorder 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.SESSION + 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.SESSION + ABSdddd.QUEUES	Display command queue
Command Usage	ABSdddd.SESSION + ABSdddd.RESUTIL	Display command usage statistics
Reset Command Usage	ABSdddd.SESSION + ABSdddd.REFSTATS	Reset command usage statistics
Reset All	ABSdddd.SESSION + ABSdddd.REFSTATS	Reset all nucleus statistics
File Usage	ABSdddd.SESSION + ABSdddd.RESUTIL	Display file usage statistics
Reset File Usage	ABSdddd.SESSION + ABSdddd.REFSTATS	Reset file usage statistics
Reset All	ABSdddd.SESSION + ABSdddd.REFSTATS	Reset all nucleus statistics
High Water Marks	ABSdddd.SESSION + ABSdddd.RESUTIL	Display high water marks
Hold Queue	ABSdddd.SESSION + ABSdddd.QUEUES	Display hold queue
Stop User	ABSdddd.OPERCOMS + ABSdddd.STOPU	Stop user
Installed Products	ABSdddd.SESSION + ABSdddd.DISINST	Display installed products
Online Status	ABSdddd.OPERCOMS + ABSdddd.UTILS	Manage online utilities
PPT	ABSdddd.SESSION + ABSdddd.RESUTIL	Display PPT
Resource Statistics	ABSdddd.SESSION + ABSdddd.STATS	Display and start resource statistics
Threads	ABSdddd.SESSION + ABSdddd.RESUTIL	Threads
Reset Threads	ABSdddd.SESSION + ABSdddd.REFSTATS	Reset thread statistics
Reset All	ABSdddd.SESSION + ABSdddd.REFSTATS	Reset all nucleus statistics
Stop User	ABSdddd.OPERCOMS + ABSdddd.STOPU	Stop user
User Profiles	ABSdddd.SESSION + ABSdddd.USER	Maintain user profiles
User Queue	ABSdddd.SESSION + 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.SESSION + ABSdddd.RESUTIL	Display work status
Work Pool Usage	ABSdddd.SESSION + ABSdddd.RESUTIL	Display work pool status
