

syscoordinations	
participant	dbid
starttime	participant
coordtype	srvid
owner	srvid
protocol	srvid
state	srvid
bootcount	srvid
obid	srvid
logvers	srvid
spare	srvid
status	srvid
xactkey	srvid
grid	srvid
partdata	srvid
srname	srvid
nodeid ²	srvid
instanceid ²	srvid

syssservers	
srvid	srvid
srstatus	srvid
srname	srvid
srclass	srvid
srsvcmch	srvid
srsvost	srvid
srsvstatus2	srvid
remotesrvid	srvid
remoteserverid	srvid
remotename	srvid
suid	srvid
status	srvid

syscurconfigs*	
config	display_level
value	datatype
comment	message_num
status	apf_percent
value2	unit
defvalue	type
minimum_value	nodeid ⁵
maximum_value	instanceid ²
memory_used	

sysconfigures	
config	parent
value	value2
comment	value3
status	value4
name	instanceid ²

sysengines	
engine	idle_1
osprocid	idle_2
osprocname	idle_3
status	idle_4
affinitid	starttime
cur_kpid	nodeid ⁵
last_kpid	instanceid ²

sysoptions*	
spid	category
scope	currentsetting
name	defaultsetting

sysprocesses*	
spid	execclass
kpid	priority
engineid	affinity
status	id
hostname	strnum
program_name	linenum
hostprocess	origsuid
cmd	block_xloid
cpu	clientname
physical_io	clienthostname
memusage	clientappname
dbid	sys_id
uid	sys_id
gid	sys_id
tran_name	sys_id
time_blocked	sys_id
network_pktsz	sys_id
fid	sys_id
ipaddr	sys_id
pad	sys_id
pid	sys_id
nodeid ⁵	sys_id
instanceid ²	sys_id
clientport	sys_id

syssecmechs*	
sec_mech_name	sec_mech_name
available_service	available_service

syslisteners*	
net_type	nodeid ⁵
address_info	instanceid ²

sysremotelogs	
remoteserverid	remoteserverid
remotename	remotename
suid	suid
status	status

syslogins	
suid	status
acodate	acodate
totcpu	totcpu
totio	totio
space	space
time	time
limit	limit
result	result
limit	limit
dbname	dbname
name	name
password	password
language	language
pwddate	pwddate
audit	audit
flags	flags
fullname	fullname
srname	srname
logincount	logincount
procid	procid
lastlogindate	lastlogindate
crdate	crdate
locksuid	locksuid
lockreason	lockreason
lockdate	lockdate

systransactions	
xactkey	status2
starttime	spid
failover	masterdbid
status	luid
coordinator	namelen
state	xactname
connection	srname
status	nodeid

syslocks*	
id	context
dbid	row
page	luid
type	partitionid
spid	nodeid ⁵
class	instanceid ²
fid	

sysessions*	
sys_id	dbid
ses_id	name
state	nodeid
spare	ses_data
status	ses_data

systemlog*	
iterations	kpid
iterdate	iterdate

sysmonitors*	
field_name	description
group_name	nodeid ⁵
field_id	instanceid ²
value	

sysloginroles	
suid	suid
status	status

sysroles	
srvid	srvid
name	name
password	password
status	status
logincount	logincount

sysdevices	
low	vdevno
high	vdevno
status	status
cntrtype	status2
name	uuid ²
phname	instanceid ²
mirname	

sysusages	
dbid	segmap
segmap	pad
start	unreservedpgs
size	crdate
vstart	vdevno

sysinstances	
id	hostname
name	connectors_active
state	engines_online
starttime	

syslogshold*	
dbid	reserved
reserved	masterxactid
xactid	starttime
name	xloid

sysdatabases	
name	defwaud
dbid	defraud
suid	def_remote_type
status	def_remote_loc
version	status3
logpr	status4
crdate	auditflags2
dumprdate	auditflags2
status2	spare ³
auditflags	instanceid ²
defbaud	durability

sysmessages*	
error	severity
description	langid
sqlstate	sqlstate

sysrrroles	
srvid	srvid
name	name
password	password
status	status
logincount	logincount

syscharsets	
type	name
csid	description
status	definition
	sortfile

syslanguages	
langid	alias
dateformat	months
datefirst	shortmonths
upgrade	days
name	

sysusermessages*	
error	uid
description	langid
	devel

sysalternates	
suid	altsuid

sysindexes	
name	maxlen
id	maxrow
indid	keycnt
doampg	keys1
icampg	keys2
oampgtrips	keys3
status3	soid
status2	csid
ipgtrips	base_partition
first	fill_factor
root	res_page_gap
distribution	exp_rowsize
usagecnt	identitygap
segment	crdate
status	partitiontype
maxwspage	conditionid
minlen	

syssegments	
segment	segment
name	name
status	status

syspartitions	
name	indoampage
id	firstpage
partitionid	rootpage
segment	data_partition
status	crdate
dataoampage	cdatalpname

syskeys	
id	key1
type	key2
depid	depkey1
keycnt	...
size	depkey8
	spare1

sysattributes	
class	object_info3
attribute	int_value
object_type	char_value
object_cinfo	text_value
object	image_value
object_info1	comment
object_info2	

syslogs*	
xactid	xactid
op	op

Key

- Configuration
- Users, Roles & Permissions
- Remote Servers
- Storage
- Time Ranges & Limits
- Messages
- Objects
- Integrity Relationships
- Processes & Locks, Virtual Catalogs
- Language & Character Sets
- Miscellaneous

The lines represent key relationships and potentially useful joins. The column names for the relationships appear above or to the left of the lines, and the type of relationship (1:1, 1:N, N:N) appears below or to the right of the lines. A comma separating column names means that the relationship requires both columns. Asterisks (*) by table names denote all-pages-locked (APL) tables. The rest are data-only-locked (DOL) tables. Double-S (\$) symbols indicate columns that are used only in non-clustered environments. Double-dagger (‡) symbols indicate columns that are used only in a cluster environment, with the Adaptive Server Cluster Edition.

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