

Fastest Informix DBA Contest 2012 ONCONFIG Compare

	Baseline	Ford	Filippi	Tellez	Truby	Carlsson	Fahey
AUTO_AIOVPS	1	1	1	0	1	1	1
AUTO_CKPTS	1	0	1	1	1	1	1
AUTO_LRU_TUNING	1	1	1	1	1	1	1
AUTO_READAHEAD	1	1,16	1	1	1	1	1
AUTO_REPREPARE	1	1	1	1	1	1	1
AUTO_STAT_MODE	1	0	1	1	1	1	1
BATCHEDREAD_INDEX	1	0	1	1	1	1	1
BTSCANNER	num=1,threshold=5000,rangesize=-1,alice=6,compression=default	num=0,threshold=5000,rangesize=-1,alice=6,compression=default	num=1,threshold=5000,rangesize=-1,alice=6,compression=default	num=1,threshold=5000,rangesize=-1,alice=6,compression=default	num=1,threshold=5000,rangesize=-1,alice=6,compression=default	num=1,threshold=5000,rangesize=-1,alice=6,compression=default	num=1,threshold=5000,rangesize=-1,alice=6,compression=default
BUFFERPOOL	size=4K,buffers=50000,lrus=8,lru_min_dirty=50.00,lru_max_dirty=60.00	size=4K,buffers=857504,lrus=23,lru_min_dirty=70.00,lru_max_dirty=80.00	size=4K,buffers=900000,lrus=8,lru_min_dirty=50.00,lru_max_dirty=60.00	size=4K,buffers=2000000,lrus=128,lru_min_dirty=50.00,lru_max_dirty=60.00	size=4K,buffers=1250000,lrus=63,lru_min_dirty=30.00,lru_max_dirty=65.00	size=4K,buffers=1250000,lrus=8,lru_min_dirty=50.00,lru_max_dirty=60.00	size=4K,buffers=400000,lrus=8,lru_min_dirty=50.00,lru_max_dirty=60.00
BUFFERPOOL							size=8K,buffers=100000,lrus=8,lru_min_dirty=50.00,lru_max_dirty=60.50
CKPTINTVL	300	3600	300	300	300	300	300
CLEANERS	8	8	20	32	63	8	4
DBSPACETEMP			tmpdbs	tmpdbs	tmpdbs	tmpdbs	tmpdbs:tmpdbs2:tmpdbs3
DEF_TABLE_LOCKMODE	page	row	row	row	page	page	page
DIRECTIVES	1	1	1	1	1	1	1
DIRECT_IO	0	1	1	1	2	0	1
DS_HASHSIZE	31	31	31	31	31	31	131
DS_MAX_QUERIES				10			

DS_MAX_SCANS	1048576	1048576	1048576	1048576	1048576	1048576	1048576
DS_NONPDQ_QUERY_MEM	128	1024	250000	4096	128	128	96000
DS_POOLSIZE	127	127	127	127	127	127	127
DS_TOTAL_MEMORY			1000000	2000000	10240		400000
EXTSHMADD	8192	8192	8192	8192	8192	8192	400000
LOCKS	20000	20000	200000	200000	200000	100000	60000
LOGBUFF	64	256	64	64	64	64	8192
LOGFILES	6	42	154	43	43	43	43
MULTIPROCESSOR	0	1	1	1	2	1	1
NETTYPE	ipcshm,1,50,CPU	ipcshm,1,50,CPU	ipcshm,1,50,CPU	ipcshm,10,50,CPU	ipcshm,4,350,CPU	ipcshm,1,50,CPU	ipcshm,2,500,CPU
NETTYPE		soctcp,4,250,NET	soctcp,5,250,NET			onsoctcp,3,200,NET	soctcp,2,500,NET
OPTCOMPIND	2	0	2	2	2	2	2
OPT_GOAL	-1	-1	0	-1	-1	-1	-1
PHYSBUFF	128	1024	128	128	128	128	8192
RAS_PLOG_SPEED	0	0	0	0	0	0	29371
RESIDENT	0	2	-1	-1	1	1	-1
SHMADD	8192	8192	250000	32656	102400	8192	400000
SHMTOTAL	0	0	0	0	0	0	5000000
SHMVIRTSIZE	32656	812000	1000000	1024000	1024000	32656	600000
SP_AUTOEXPAND	1	0	1	1	1	1	0
STACKSIZE	96	96	96	96	96	96	256
STMT_CACHE	0	0	2	0	2	2	2
STMT_CACHE_HITS	0	0	10	0	0	0	0
STMT_CACHE_NUMPOOL	1	1	4	1	1	10	64
STMT_CACHE_SIZE	512	512	1000000	512	2048	10240	16384
TBLSPACE_STATS	1	0	1	1	1	1	1
TEMPTAB_NOLOG	0	0	1	0	0	0	0
USELASTCOMMITTED	NONE	ALL	'COMMITTED	NONE	NONE	NONE	NONE
VPCLASS		aio,num=5,noage	aio,num=10	aio,num=100	aio,num=8		aio,num=8,noage
VPCLASS	cpu,num=1,noage	cpu,num=4,noage	cpu,num=4,noage	cpu,num=10,noage	cpu,num=7,noage	cpu,num=3,noage	cpu,num=4,noage
VPCLASS							mssc,num=8,noage
VPCLASS							net,num=8,noage
VP_MEMORY_CACHE_KB	0	8192	20000	4096	10240	0	0