

Application Health Check Report

System SID : S4H

Environment : DEV

DB System : HANA

Log Id : 8488510b8e6940909d960f25f0a6b346

Status : Completed

Run By : ravikumar.k@canopusgbs.com

Run At : 2022-07-31 17:31:57

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Summary

Metrics	Status
Response Times	Green
Runtime Dumps	Green
Buffer	Red
Update Monitoring	Green

Instance Name	Instance Number	Features	Port	Status
s4hana_2	2	MESSAGESERVER ENQUE	50213	1
s4hana_1	1	ABAP GATEWAY ICMAN IGS	50113	1

1 Application

1.1 Workprocess

Instance	No	Typ	Status	Start	CPU
s4hana_S4H_01	0	DIA	Wait	yes	10:28:01
s4hana_S4H_01	1	DIA	Wait	yes	0:32:03
s4hana_S4H_01	2	DIA	Wait	yes	18:41:17
s4hana_S4H_01	3	DIA	Wait	yes	14:00:20
s4hana_S4H_01	4	DIA	Wait	yes	18:38:30
s4hana_S4H_01	5	DIA	Wait	yes	20:21:49
s4hana_S4H_01	6	DIA	Run	yes	22:41:13
s4hana_S4H_01	7	DIA	Wait	yes	24:21:18
s4hana_S4H_01	8	DIA	Wait	yes	0:05:42
s4hana_S4H_01	9	DIA	Wait	yes	0:13:43
s4hana_S4H_01	10	UPD	Wait	yes	0:01:00
s4hana_S4H_01	11	BTC	Wait	yes	2:52:48
s4hana_S4H_01	12	BTC	Wait	yes	3:31:45
s4hana_S4H_01	13	BTC	Wait	yes	3:01:28
s4hana_S4H_01	14	BTC	Stop	yes	2:59:03
s4hana_S4H_01	15	BTC	Wait	yes	4:09:48
s4hana_S4H_01	16	BTC	Wait	yes	4:18:09
s4hana_S4H_01	17	SPO	Wait	yes	0:01:39
s4hana_S4H_01	18	UP2	Wait	yes	0:03:12
s4hana_S4H_01	21	UPD	Wait	yes	0:00:02

1.2 Response Times

Response Time	value
ResponseTime	198 msec
ResponseTimeDialog	292 msec
ResponseTimeDialogRFC	206 msec
ResponseTimeHTTP	320 msec
FrontendResponseTime	401 msec
QueueTime	0 msec
Load+GenTime	2 msec
RollTime	99 msec
DBRequestTime	42 msec
Utilisation	1 %
PrivMode Utilisation	0 %
NumberOfWpDIA	10

ErrorsInWpDIA	0
ErrorFreqInWpDIA	0.0 /min
EndedWpDIA	0
QueueLength	0 %
LongRunners	1 sec
ProgramErrors	ABAP Error: [A table could not be redirected.] in Report[CL_MES_DRF_GOODSMOV_FILT=====CP] in SNAP:[20220731085509s4hana_S4H_01] (User 300:RFC_USER)
DialogSteps	43 /min
GuiCallbackTime	100 msec
FrontEndNetTime	103 msec
MonitoringTime	0.136 msec
ResponseTime(StandardTran.)	11 msec
LogonLoadQuality	6
LogonLoadMessage	Preferred instance selected for logon group SPACE: s4hana_S4H_01
UsersLoggedIn	23

1.3 Runtime Dumps

Dumps	value
Shortdumps	Shortdump: [Maximum string length exceeded] in Report[CL_ABAP_STRUCTDESCR=====CP] in SNAP:[20220731172117s4hana_S4H_01] (User 400:SREE)
Shortdumps Frequency	0 /min

1.4 Buffer

Buffer Type	metric	value
Program	DirectoryUsed	6 %
Program	SpaceUsed	85 %
Program	HitRatio	99 %
Program	Swap	0.0 /min
TableBuffer	DirectoryUsed	28 %
TableBuffer	SpaceUsed	66 %
TableBuffer	HitRatio	100 %
TableBuffer	Swap	0.0 /min
Screen	DirectoryUsed	38 %
Screen	SpaceUsed	57 %
Screen	HitRatio	99 %
Screen	Swap	0.0 /min

CUA	DirectoryUsed	5 %
CUA	SpaceUsed	75 %
CUA	HitRatio	99 %
CUA	Swap	0.0 /min
TableDefinition	DirectoryUsed	22 %
TableDefinition	SpaceUsed	7 %
TableDefinition	HitRatio	100 %
TableDefinition	Swap	0.0 /min
FieldDescription	DirectoryUsed	0 %
FieldDescription	SpaceUsed	0 %
FieldDescription	HitRatio	0 %
FieldDescription	Swap	0.0 /min
InitialRecords	DirectoryUsed	32 %
InitialRecords	SpaceUsed	6 %
InitialRecords	HitRatio	68 %
InitialRecords	Swap	0.0 /min
ShortNameTAB	DirectoryUsed	0 %
ShortNameTAB	SpaceUsed	0 %
ShortNameTAB	HitRatio	0 %
ShortNameTAB	Swap	0.0 /min
Calendar	DirectoryUsed	91 %
Calendar	SpaceUsed	79 %
Calendar	HitRatio	98 %
Calendar	Swap	0.0 /min
Export/import	DirectoryUsed	42 %
Export/import	SpaceUsed	11 %
Export/import	HitRatio	100 %
Export/import	Swap	0.0 /min
OTR	DirectoryUsed	100 %
OTR	SpaceUsed	19 %
OTR	HitRatio	94 %
OTR	Swap	1.5 /min
Exp./ Imp. SHM	DirectoryUsed	0 %
Exp./ Imp. SHM	SpaceUsed	7 %
Exp./ Imp. SHM	HitRatio	100 %
Exp./ Imp. SHM	Swap	0.0 /min
NumberRange	MaxNoEntries	5000
NumberRange	FreeEntries	4768

1.5 Update

Update Type Type	metric	value
PerformanceU1	ResponseTime	487 msec
PerformanceU1	QueueTime	0 msec
PerformanceU1	Utilisation	0 %
PerformanceU1	NumberOfWpUD1	2
PerformanceU1	ErrorsInWpUD1	0
PerformanceU1	ErrorFreqInWpUD1	0.0 /min
PerformanceU1	EndedWpUD1	0
PerformanceU2	ResponseTime	747 msec
PerformanceU2	QueueTime	0 msec
PerformanceU2	Utilisation	0 %
PerformanceU2	NumberOfWpUD2	1
PerformanceU2	ErrorsInWpUD2	0
PerformanceU2	ErrorFreqInWpUD2	0.0 /min
PerformanceU2	EndedWpUD2	0
Update	AbapErrorInUpdate	ABAP Error in Update:[Update canceled by a message] User=300:S4TMUSER144 VBKey = 781EFD7FA5C70040E0062D1AF0A8DC5C, Transaction = SPRO