

SAP Application Health Check Report

System SID : S4H

Environment : SBX

DB System : HANA

Log Id : ec11441c52b14d1a80ccf06e07a6c9e3

Status : Completed

Run By : yknaidu@canopusgbs.com

Run At : 2022-01-31 14:53:11

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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	MESSAGESEVER 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	9:45:33
s4hana_S4H_01	1	DIA	Wait	yes	8:42:09
s4hana_S4H_01	2	DIA	Wait	yes	12:45:59
s4hana_S4H_01	3	DIA	Wait	yes	11:42:02
s4hana_S4H_01	4	DIA	Wait	yes	0:01:36
s4hana_S4H_01	5	DIA	Wait	yes	16:13:11
s4hana_S4H_01	6	DIA	Wait	yes	0:01:16
s4hana_S4H_01	7	DIA	Wait	yes	19:50:51
s4hana_S4H_01	8	DIA	Wait	yes	17:14:42
s4hana_S4H_01	9	DIA	Wait	yes	9:47:34
s4hana_S4H_01	10	UPD	Wait	yes	0:01:00
s4hana_S4H_01	11	BTC	Stop	yes	2:39:10
s4hana_S4H_01	12	BTC	Wait	yes	1:53:19
s4hana_S4H_01	13	BTC	Wait	yes	2:44:14
s4hana_S4H_01	14	BTC	Wait	yes	3:19:42
s4hana_S4H_01	15	BTC	Wait	yes	4:05:49
s4hana_S4H_01	16	BTC	Wait	yes	4:25:24
s4hana_S4H_01	17	SPO	Wait	yes	0:01:28
s4hana_S4H_01	18	UP2	Wait	yes	0:01:42

1.2 Response Times

Response Time	value
ResponseTime	108 msec
ResponseTimeDialog	1 msec
ResponseTimeDialogRFC	3 msec
ResponseTimeHTTP	139 msec
FrontendResponseTime	108 msec
QueueTime	0 msec
Load+GenTime	0 msec
RollTime	1 msec
DBRequestTime	12 msec
Utilisation	0 %
PrivMode Utilisation	0 %
NumberOfWpDIA	10
ErrorsInWpDIA	0

ErrorFreqInWpDIA	0.0 /min
EndedWpDIA	0
QueueLength	0 %
LongRunners	0 sec
ProgramErrors	ABAP Error: [A table could not be redirected.] in Report[CL_MES_DRF_GOODSMOV_FILT=====CP] in SNAP:[20220131091153s4hana_S4H_01] (User 300:S4EWMUSER37)
DialogSteps	5 /min
GuiCallbackTime	0 msec
FrontEndNetTime	0 msec
MonitoringTime	0.258 msec
ResponseTime(StandardTran.)	11 msec
LogonLoadQuality	6
LogonLoadMessage	Preferred instance selected for logon group SPACE: s4hana_S4H_01
UsersLoggedIn	9

1.3 Runtime Dumps

Dumps	value
Shortdumps	Shortdump: [Maximum string length exceeded] in Report[CL_ABAP_STRUCTDESCR=====CP] in SNAP:[20220131143409s4hana_S4H_01] (User 200:SREE)
Shortdumps Frequency	0 /min

1.4 Buffer

Buffer Type	metric	value
Program	DirectoryUsed	7 %
Program	SpaceUsed	100 %
Program	HitRatio	99 %
Program	Swap	2.4 /min
TableBuffer	DirectoryUsed	28 %
TableBuffer	SpaceUsed	93 %
TableBuffer	HitRatio	100 %
TableBuffer	Swap	0.0 /min
Screen	DirectoryUsed	49 %
Screen	SpaceUsed	75 %
Screen	HitRatio	99 %
Screen	Swap	0.0 /min
CUA	DirectoryUsed	5 %

CUA	SpaceUsed	92 %
CUA	HitRatio	99 %
CUA	Swap	0.0 /min
TableDefinition	DirectoryUsed	17 %
TableDefinition	SpaceUsed	17 %
TableDefinition	HitRatio	100 %
TableDefinition	Swap	0.0 /min
FieldDescription	DirectoryUsed	0 %
FieldDescription	SpaceUsed	0 %
FieldDescription	HitRatio	0 %
FieldDescription	Swap	0.0 /min
InitialRecords	DirectoryUsed	25 %
InitialRecords	SpaceUsed	15 %
InitialRecords	HitRatio	73 %
InitialRecords	Swap	0.0 /min
ShortNameTAB	DirectoryUsed	0 %
ShortNameTAB	SpaceUsed	0 %
ShortNameTAB	HitRatio	0 %
ShortNameTAB	Swap	0.0 /min
Calendar	DirectoryUsed	90 %
Calendar	SpaceUsed	79 %
Calendar	HitRatio	100 %
Calendar	Swap	0.0 /min
Export/import	DirectoryUsed	100 %
Export/import	SpaceUsed	23 %
Export/import	HitRatio	100 %
Export/import	Swap	0.1 /min
OTR	DirectoryUsed	100 %
OTR	SpaceUsed	20 %
OTR	HitRatio	94 %
OTR	Swap	0.0 /min
Exp./ Imp. SHM	DirectoryUsed	0 %
Exp./ Imp. SHM	SpaceUsed	8 %
Exp./ Imp. SHM	HitRatio	100 %
Exp./ Imp. SHM	Swap	0.0 /min
NumberRange	MaxNoEntries	5000
NumberRange	FreeEntries	4758

1.5 Update

Update Type Type	metric	value
PerformanceU1	ResponseTime	119 msec
PerformanceU1	QueueTime	0 msec
PerformanceU1	Utilisation	0 %
PerformanceU1	NumberOfWpUD1	1
PerformanceU1	ErrorsInWpUD1	0
PerformanceU1	ErrorFreqInWpUD1	0.0 /min
PerformanceU1	EndedWpUD1	0
PerformanceU2	ResponseTime	27 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:S4TMUSER114 VBKey = 781EFD7FA5C70070E0061E4B256B413D, Transaction = SPRO