

SAP Application Health Check Report

System SID : S4H

Environment : SBX

DB System : -

Log Id : e3bebe4e6a264045a9e430a1971fea61

Status : Completed

Run By : ravikumar.k@canopusgbs.com

Run At : 2022-02-24 10:41:53

This report contains confidential customer data and may be viewed only by SAP DBS employees, authorized SAP partners, and customer employees. Do not distribute it to other parties.

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	0:03:12
s4hana_S4H_01	1	DIA	Wait	yes	0:56:32
s4hana_S4H_01	2	DIA	Wait	yes	12:42:20
s4hana_S4H_01	3	DIA	Wait	yes	12:33:02
s4hana_S4H_01	4	DIA	Wait	yes	2:18:50
s4hana_S4H_01	5	DIA	Wait	yes	11:45:48
s4hana_S4H_01	6	DIA	Wait	yes	12:53:04
s4hana_S4H_01	7	DIA	Run	yes	13:31:23
s4hana_S4H_01	8	DIA	Wait	yes	2:10:39
s4hana_S4H_01	9	DIA	Wait	yes	11:04:03
s4hana_S4H_01	10	UPD	Wait	yes	0:00:29
s4hana_S4H_01	11	BTC	Wait	yes	2:04:12
s4hana_S4H_01	12	BTC	Wait	yes	1:28:25
s4hana_S4H_01	13	BTC	Stop	yes	2:56:32
s4hana_S4H_01	14	BTC	Wait	yes	3:00:35
s4hana_S4H_01	15	BTC	Wait	yes	3:02:17
s4hana_S4H_01	16	BTC	Wait	yes	4:29:41
s4hana_S4H_01	17	SPO	Wait	yes	0:01:23
s4hana_S4H_01	18	UP2	Wait	yes	0:01:16

1.2 Response Times

Response Time	value
ResponseTime	208 msec
ResponseTimeDialog	1 msec
ResponseTimeDialogRFC	322 msec
ResponseTimeHTTP	797 msec
FrontendResponseTime	208 msec
QueueTime	0 msec
Load+GenTime	3 msec
RollTime	0 msec
DBRequestTime	157 msec
Utilisation	12 %
PrivMode Utilisation	0 %
NumberOfWpDIA	10
ErrorsInWpDIA	0

ErrorFreqInWpDIA	0.0 /min
EndedWpDIA	0
QueueLength	0 %
LongRunners	102 sec
ProgramErrors	ABAP Error: [A table could not be redirected.] in Report[CL_MES_DRF_GOODSMOV_FILT=====CP] in SNAP:[20220223170501s4hana_S4H_01] (User 300:S4TMUSER66)
DialogSteps	2 /min
GuiCallbackTime	0 msec
FrontEndNetTime	0 msec
MonitoringTime	0.172 msec
ResponseTime(StandardTran.)	11 msec
LogonLoadQuality	6
LogonLoadMessage	Preferred instance selected for logon group SPACE: s4hana_S4H_01
UsersLoggedIn	3

1.3 Runtime Dumps

Dumps	value
Shortdumps	Shortdump: [Maximum string length exceeded] in Report[CL_ABAP_STRUCTDESCR=====CP] in SNAP:[20220224103416s4hana_S4H_01] (User 200:SREE)
Shortdumps Frequency	0 /min

1.4 Buffer

Buffer Type	metric	value
Program	DirectoryUsed	7 %
Program	SpaceUsed	100 %
Program	HitRatio	100 %
Program	Swap	0.0 /min
TableBuffer	DirectoryUsed	20 %
TableBuffer	SpaceUsed	95 %
TableBuffer	HitRatio	100 %
TableBuffer	Swap	0.0 /min
Screen	DirectoryUsed	18 %
Screen	SpaceUsed	32 %
Screen	HitRatio	99 %
Screen	Swap	0.0 /min
CUA	DirectoryUsed	7 %

CUA	SpaceUsed	93 %
CUA	HitRatio	99 %
CUA	Swap	0.0 /min
TableDefinition	DirectoryUsed	15 %
TableDefinition	SpaceUsed	15 %
TableDefinition	HitRatio	100 %
TableDefinition	Swap	0.0 /min
FieldDescription	DirectoryUsed	0 %
FieldDescription	SpaceUsed	0 %
FieldDescription	HitRatio	0 %
FieldDescription	Swap	0.0 /min
InitialRecords	DirectoryUsed	22 %
InitialRecords	SpaceUsed	13 %
InitialRecords	HitRatio	65 %
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	99 %
Calendar	Swap	0.0 /min
Export/import	DirectoryUsed	100 %
Export/import	SpaceUsed	22 %
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	4836

1.5 Update

Update Type Type	metric	value
PerformanceU1	ResponseTime	51 msec
PerformanceU1	QueueTime	0 msec
PerformanceU1	Utilisation	0 %
PerformanceU1	NumberOfWpUD1	1
PerformanceU1	ErrorsInWpUD1	0
PerformanceU1	ErrorFreqInWpUD1	0.0 /min
PerformanceU1	EndedWpUD1	0
PerformanceU2	ResponseTime	68 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 = 781EFD7FA5C70070E0062063DA33BCED, Transaction = SPRO