

# Application Health Check Report

**System SID :** S4H

**Environment :** SBX

**DB System :** -

**Log Id :** 70ed9a6d9b3442ffb6d8c84d039acbdd

**Status :** Completed

**Run By :** ravikumar.k@canopusgbs.com

**Run At :** 2022-02-24 11:16:45

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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	0:03:13
s4hana_S4H_01	1	DIA	Wait	yes	0:56:33
s4hana_S4H_01	2	DIA	Wait	yes	12:42:22
s4hana_S4H_01	3	DIA	Wait	yes	12:33:25
s4hana_S4H_01	4	DIA	Wait	yes	2:18:52
s4hana_S4H_01	5	DIA	Wait	yes	11:46:10
s4hana_S4H_01	6	DIA	Wait	yes	12:53:05
s4hana_S4H_01	7	DIA	Wait	yes	13:36:18
s4hana_S4H_01	8	DIA	Run	yes	2:25:59
s4hana_S4H_01	9	DIA	Wait	yes	11:04:07
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	1:28:26
s4hana_S4H_01	13	BTC	Stop	yes	2:57:51
s4hana_S4H_01	14	BTC	Wait	yes	3:00:42
s4hana_S4H_01	15	BTC	Wait	yes	3:02:31
s4hana_S4H_01	16	BTC	Wait	yes	4:29:43
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	24 msec
ResponseTimeDialog	18 msec
ResponseTimeDialogRFC	218 msec
ResponseTimeHTTP	72 msec
FrontendResponseTime	109 msec
QueueTime	0 msec
Load+GenTime	0 msec
RollTime	0 msec
DBRequestTime	4 msec
Utilisation	12 %
PrivMode Utilisation	0 %
NumberOfWpDIA	10
ErrorsInWpDIA	0

ErrorFreqInWpDIA	0.0 /min
EndedWpDIA	0
QueueLength	0 %
LongRunners	407 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	0 /min
GuiCallbackTime	0 msec
FrontEndNetTime	84 msec
MonitoringTime	0.364 msec
ResponseTime(StandardTran.)	11 msec
LogonLoadQuality	6
LogonLoadMessage	Preferred instance selected for logon group SPACE: s4hana_S4H_01
UsersLoggedIn	4

### 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	0.0 /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