

# Application Health Check Report

**System SID :** S4H

**Environment :** SBX

**DB System :** -

**Log Id :** 04bcffa758db438984885beaa4f90a11

**Status :** Completed

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

**Run At :** 2022-08-16 19:16:08

***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	12:52:58
s4hana_S4H_01	1	DIA	Wait	yes	3:15:21
s4hana_S4H_01	2	DIA	Wait	yes	20:50:30
s4hana_S4H_01	3	DIA	Wait	yes	16:17:18
s4hana_S4H_01	4	DIA	Wait	yes	19:50:27
s4hana_S4H_01	5	DIA	Wait	yes	0:04:52
s4hana_S4H_01	6	DIA	Wait	yes	25:42:18
s4hana_S4H_01	7	DIA	Wait	yes	0:44:02
s4hana_S4H_01	8	DIA	Wait	yes	2:32:34
s4hana_S4H_01	9	DIA	Wait	yes	2:44:16
s4hana_S4H_01	10	UPD	Wait	yes	0:01:50
s4hana_S4H_01	11	BTC	Stop	yes	4:37:39
s4hana_S4H_01	12	BTC	Wait	yes	5:54:32
s4hana_S4H_01	13	BTC	Wait	yes	5:47:06
s4hana_S4H_01	14	BTC	Wait	yes	9:32:30
s4hana_S4H_01	15	BTC	Wait	yes	7:27:05
s4hana_S4H_01	16	BTC	Wait	yes	9:22:27
s4hana_S4H_01	17	SPO	Wait	yes	0:03:27
s4hana_S4H_01	18	UP2	Wait	yes	0:06:03

## 1.2 Response Times

Response Time	value
ResponseTime	166 msec
ResponseTimeDialog	170 msec
ResponseTimeDialogRFC	50 msec
ResponseTimeHTTP	113 msec
FrontendResponseTime	441 msec
QueueTime	0 msec
Load+GenTime	3 msec
RollTime	121 msec
DBRequestTime	22 msec
Utilisation	0 %
PrivMode Utilisation	0 %
NumberOfWpDIA	10
ErrorsInWpDIA	0

ErrorFreqInWpDIA	0.0 /min
EndedWpDIA	0
QueueLength	0 %
LongRunners	0 sec
ProgramErrors	ABAP Error: [Function module "SMOF0_SEND_CRM_RELEASE" not found] in Report[SAPLSYST] in SNAP:[20220816073340s4hana_S4H_01] (User 400:VS4USER6 )
DialogSteps	3 /min
GuiCallbackTime	124 msec
FrontEndNetTime	151 msec
MonitoringTime	0.172 msec
ResponseTime(StandardTran.)	11 msec
LogonLoadQuality	6
LogonLoadMessage	Preferred instance selected for logon group SPACE: s4hana_S4H_01
UsersLoggedIn	6

### 1.3 Runtime Dumps

Dumps	value
Shortdumps	Shortdump: [Maximum string length exceeded] in Report[CL_ABAP_STRUCTDESCR=====CP] in SNAP:[20220816183331s4hana_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	13.0 /min
TableBuffer	DirectoryUsed	38 %
TableBuffer	SpaceUsed	97 %
TableBuffer	HitRatio	100 %
TableBuffer	Swap	0.0 /min
Screen	DirectoryUsed	50 %
Screen	SpaceUsed	66 %
Screen	HitRatio	99 %
Screen	Swap	0.0 /min

CUA	DirectoryUsed	6 %
CUA	SpaceUsed	95 %
CUA	HitRatio	99 %
CUA	Swap	1.4 /min
TableDefinition	DirectoryUsed	30 %
TableDefinition	SpaceUsed	14 %
TableDefinition	HitRatio	100 %
TableDefinition	Swap	0.0 /min
FieldDescription	DirectoryUsed	0 %
FieldDescription	SpaceUsed	0 %
FieldDescription	HitRatio	0 %
FieldDescription	Swap	0.0 /min
InitialRecords	DirectoryUsed	43 %
InitialRecords	SpaceUsed	13 %
InitialRecords	HitRatio	75 %
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	23 %
Export/import	HitRatio	100 %
Export/import	Swap	6.9 /min
OTR	DirectoryUsed	100 %
OTR	SpaceUsed	19 %
OTR	HitRatio	95 %
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	4723

## 1.5 Update

Update Type Type	metric	value
PerformanceU1	ResponseTime	78 msec
PerformanceU1	QueueTime	0 msec
PerformanceU1	Utilisation	0 %
PerformanceU1	NumberOfWpUD1	1
PerformanceU1	ErrorsInWpUD1	0
PerformanceU1	ErrorFreqInWpUD1	0.0 /min
PerformanceU1	EndedWpUD1	0
PerformanceU2	ResponseTime	52 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 = 781EFD7FA5C70080E0062E2C7263F5ED, Transaction = SPRO