

# Application Health Check Report

**System SID :** S4H

**Environment :** DEV

**DB System :** HANA

**Log Id :** 025cbfa4bf2e46ab9f91e2c2fba2b932

**Status :** Completed

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

**Run At :** 2022-08-08 19:32:47

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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	12:14:24
s4hana_S4H_01	1	DIA	Wait	yes	2:29:52
s4hana_S4H_01	2	DIA	Wait	yes	19:36:08
s4hana_S4H_01	3	DIA	Wait	yes	16:01:51
s4hana_S4H_01	4	DIA	Wait	yes	19:28:42
s4hana_S4H_01	5	DIA	Wait	yes	1:13:14
s4hana_S4H_01	6	DIA	Wait	yes	24:36:19
s4hana_S4H_01	7	DIA	Wait	yes	26:56:00
s4hana_S4H_01	8	DIA	Wait	yes	1:56:32
s4hana_S4H_01	9	DIA	Wait	yes	2:11:03
s4hana_S4H_01	10	UPD	Wait	yes	0:01:27
s4hana_S4H_01	11	BTC	Wait	yes	3:40:04
s4hana_S4H_01	12	BTC	Stop	yes	5:05:02
s4hana_S4H_01	13	BTC	Wait	yes	5:11:19
s4hana_S4H_01	14	BTC	Wait	yes	4:45:27
s4hana_S4H_01	15	BTC	Wait	yes	5:30:03
s4hana_S4H_01	16	BTC	Wait	yes	7:39:15
s4hana_S4H_01	17	SPO	Wait	yes	0:02:33
s4hana_S4H_01	18	UP2	Wait	yes	0:05:14

## 1.2 Response Times

Response Time	value
ResponseTime	226 msec
ResponseTimeDialog	357 msec
ResponseTimeDialogRFC	22 msec
ResponseTimeHTTP	377 msec
FrontendResponseTime	600 msec
QueueTime	0 msec
Load+GenTime	1 msec
RollTime	188 msec
DBRequestTime	106 msec
Utilisation	1 %
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:[20220808150023s4hana_S4H_01] (User 300:RFC_USER )
DialogSteps	1 /min
GuiCallbackTime	188 msec
FrontEndNetTime	187 msec
MonitoringTime	0.392 msec
ResponseTime(StandardTran.)	11 msec
LogonLoadQuality	6
LogonLoadMessage	Preferred instance selected for logon group SPACE: s4hana_S4H_01
UsersLoggedIn	7

### 1.3 Runtime Dumps

Dumps	value
Shortdumps	Shortdump: [Maximum string length exceeded] in Report[CL_ABAP_STRUCTDESCR=====CP] in SNAP:[20220808192124s4hana_S4H_01] (User 400:SREE )
Shortdumps Frequency	0 /min

### 1.4 Buffer

Buffer Type	metric	value
Program	DirectoryUsed	7 %
Program	SpaceUsed	100 %
Program	HitRatio	99 %
Program	Swap	1.1 /min
TableBuffer	DirectoryUsed	35 %
TableBuffer	SpaceUsed	88 %
TableBuffer	HitRatio	100 %
TableBuffer	Swap	0.0 /min
Screen	DirectoryUsed	39 %
Screen	SpaceUsed	80 %
Screen	HitRatio	99 %
Screen	Swap	0.0 /min
CUA	DirectoryUsed	7 %

CUA	SpaceUsed	93 %
CUA	HitRatio	99 %
CUA	Swap	0.0 /min
TableDefinition	DirectoryUsed	28 %
TableDefinition	SpaceUsed	12 %
TableDefinition	HitRatio	100 %
TableDefinition	Swap	0.0 /min
FieldDescription	DirectoryUsed	0 %
FieldDescription	SpaceUsed	0 %
FieldDescription	HitRatio	0 %
FieldDescription	Swap	0.0 /min
InitialRecords	DirectoryUsed	40 %
InitialRecords	SpaceUsed	12 %
InitialRecords	HitRatio	71 %
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	100 %
Export/import	SpaceUsed	24 %
Export/import	HitRatio	100 %
Export/import	Swap	0.0 /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	4742

## 1.5 Update

Update Type Type	metric	value
PerformanceU1	ResponseTime	10 msec
PerformanceU1	QueueTime	0 msec
PerformanceU1	Utilisation	0 %
PerformanceU1	NumberOfWpUD1	1
PerformanceU1	ErrorsInWpUD1	0
PerformanceU1	ErrorFreqInWpUD1	0.0 /min
PerformanceU1	EndedWpUD1	0
PerformanceU2	ResponseTime	239 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