

Application Health Check Report

System SID : S4H

Environment : SBX

DB System : -

Log Id : b342841da3ef40bfa8b3704881a70e18

Status : Completed

Run By : ravikumar.k@canopusgbs.com

Run At : 2022-10-21 10:46:54

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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 | 61:32:50 |
| s4hana_S4H_01 | 1 | DIA | Wait | yes | 60:34:45 |
| s4hana_S4H_01 | 2 | DIA | Wait | yes | 58:54:16 |
| s4hana_S4H_01 | 3 | DIA | Wait | yes | 61:30:49 |
| s4hana_S4H_01 | 4 | DIA | Wait | yes | 61:28:43 |
| s4hana_S4H_01 | 5 | DIA | Wait | yes | 68:28:48 |
| s4hana_S4H_01 | 6 | DIA | Wait | yes | 68:23:15 |
| s4hana_S4H_01 | 7 | DIA | Wait | yes | 66:46:43 |
| s4hana_S4H_01 | 8 | DIA | Wait | yes | 61:42:38 |
| s4hana_S4H_01 | 9 | DIA | Run | yes | 30:22:18 |
| s4hana_S4H_01 | 10 | UPD | Wait | yes | 0:02:42 |
| s4hana_S4H_01 | 11 | BTC | Wait | yes | 7:42:42 |
| s4hana_S4H_01 | 12 | BTC | Wait | yes | 7:09:47 |
| s4hana_S4H_01 | 13 | BTC | Wait | yes | 6:31:25 |
| s4hana_S4H_01 | 14 | BTC | Wait | yes | 7:51:37 |
| s4hana_S4H_01 | 15 | BTC | Wait | yes | 7:24:05 |
| s4hana_S4H_01 | 16 | BTC | Wait | yes | 8:20:34 |
| s4hana_S4H_01 | 17 | SPO | Wait | yes | 0:04:15 |
| s4hana_S4H_01 | 18 | UP2 | Wait | yes | 28:47:45 |

1.2 Response Times

| Response Time | value |
|-----------------------|----------|
| ResponseTime | 186 msec |
| ResponseTimeDialog | 230 msec |
| ResponseTimeDialogRFC | 241 msec |
| ResponseTimeHTTP | 255 msec |
| FrontendResponseTime | 847 msec |
| QueueTime | 0 msec |
| Load+GenTime | 1 msec |
| RollTime | 126 msec |
| DBRequestTime | 54 msec |
| Utilisation | 11 % |
| PrivMode Utilisation | 0 % |
| NumberOfWpDIA | 10 |
| ErrorsInWpDIA | 0 |

| | |
|-----------------------------|--|
| ErrorFreqInWpDIA | 0.0 /min |
| EndedWpDIA | 0 |
| QueueLength | 0 % |
| LongRunners | 461 sec |
| ProgramErrors | ABAP Error: [A table could not be redirected.] in Report[CL_MES_DRF_GOODSMOV_FILT=====CP] in SNAP:[20221021021722s4hana_S4H_01] (User 300:RFC_USER) |
| DialogSteps | 2 /min |
| GuiCallbackTime | 126 msec |
| FrontEndNetTime | 535 msec |
| MonitoringTime | 0.300 msec |
| ResponseTime(StandardTran.) | 11 msec |
| LogonLoadQuality | 6 |
| LogonLoadMessage | Preferred instance selected for logon group SPACE: s4hana_S4H_01 |
| UsersLoggedIn | 11 |

1.3 Runtime Dumps

| Dumps | value |
|----------------------|--|
| Shortdumps | Shortdump: [Maximum string length exceeded] in Report[CL_ABAP_STRUCTDESCR=====CP] in SNAP:[20221021103401s4hana_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 | 63 % |
| TableBuffer | SpaceUsed | 95 % |
| TableBuffer | HitRatio | 100 % |
| TableBuffer | Swap | 0.0 /min |
| Screen | DirectoryUsed | 17 % |
| Screen | SpaceUsed | 25 % |
| Screen | HitRatio | 100 % |
| Screen | Swap | 0.0 /min |
| CUA | DirectoryUsed | 6 % |

| | | |
|------------------|---------------|----------|
| CUA | SpaceUsed | 94 % |
| CUA | HitRatio | 100 % |
| CUA | Swap | 0.0 /min |
| TableDefinition | DirectoryUsed | 65 % |
| TableDefinition | SpaceUsed | 18 % |
| TableDefinition | HitRatio | 100 % |
| TableDefinition | Swap | 0.0 /min |
| FieldDescription | DirectoryUsed | 0 % |
| FieldDescription | SpaceUsed | 0 % |
| FieldDescription | HitRatio | 0 % |
| FieldDescription | Swap | 0.0 /min |
| InitialRecords | DirectoryUsed | 85 % |
| InitialRecords | SpaceUsed | 17 % |
| InitialRecords | HitRatio | 86 % |
| 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 | 100 % |
| Calendar | Swap | 0.0 /min |
| Export/import | DirectoryUsed | 100 % |
| Export/import | SpaceUsed | 23 % |
| Export/import | HitRatio | 100 % |
| Export/import | Swap | 0.6 /min |
| OTR | DirectoryUsed | 100 % |
| OTR | SpaceUsed | 19 % |
| OTR | HitRatio | 96 % |
| 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 | 4689 |

1.5 Update

| Update Type Type | metric | value |
|------------------|-------------------|--|
| PerformanceU1 | ResponseTime | 631 msec |
| PerformanceU1 | QueueTime | 0 msec |
| PerformanceU1 | Utilisation | 0 % |
| PerformanceU1 | NumberOfWpUD1 | 1 |
| PerformanceU1 | ErrorsInWpUD1 | 0 |
| PerformanceU1 | ErrorFreqInWpUD1 | 0.0 /min |
| PerformanceU1 | EndedWpUD1 | 0 |
| PerformanceU2 | ResponseTime | 18 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:S4TMUSER187 VBKey = 781EFD7FA5C70010E006347EA92B4A1A, Transaction = |