

作業報告2022-12-14

§ __作業項目 §

- 社内作業
 - 社内打ち合わせ
 - メールサーバの確認
- 浅香山病院
 - SSLの更新
- 日進ゴム
 - 備考が入っていないエラー
 - ロックのテスト
 - ファイルロック周辺でエラー

§ 個別詳細 §

¶ 詳細->社内作業 ¶

～社内打ち合わせ～

～メールサーバの確認～

- メールサーバが溢れた
 - 継続的な確認
 - 増

17625MB / 20480MB (86%)

～仮想化サーバの負荷が高い?～

- 仮想化ホストサーバのファンが定期的に強く回っている
 - 日進ゴムのテストサーバが高負荷になっている

¶ 詳細->浅香山病院 ¶

～SSLの更新～

- SSL証明書がメールで届いた
 - SSLのインストール作業
 - 設置完了
 - 読み込みは12/18の予定

```
&"C:\Program Files (x86)\WinMerge\WinMergeU.exe"  
"D:\yamam\Documents\project\examination\asakayama\ssl\ssl2021\202112.cer"  
"D:\yamam\Documents\project\examination\asakayama\ssl\ssl2022\202212.cer"
```

¶ 詳細->日進ゴム ¶

～テスト～

- エラーで動かない現象の原因判明
 - []の区切り子にしたときにERRで終了したプログラムが終了市内パターンが存在した
 - CRC_LIBRARY.shは編集していたので、直下のこれが使われないときおかしい?
 - 社内サーバはPrivateTmpの指定になっていた
 - CRC_LIBRARY.shの更新がされていないだけだった

```
SystemdのServiceにはPrivateTmpというオプションがあります。  
そのService専用の/tmpと/var/tmpの領域を用意する機能です。  
デフォルトで有効になっています。
```

～BIKOがなくなる～

- 画面が正しく更新されてくれない
 - その他の画面なら正しく表示される?
 - HAKIM1-01は正しく反応した
 - 37はdatの取り込み
 - 39はcsvによる訂正
 - 指図書作成画面で日付を求められた
 - tabで送ると指図書は当日(12/14), 納入日は翌日(12/15)になった

- JHS47Uは画面がない？

～レコードロックのテスト(10)～

- 業務放棄をしたとき
 - テストで戻るボタンを押したときに処理がおかしいとの話があった
 - UNLOCKでハマった
 - 終了時の開放で引っかかったか？
 - テーブルロックは残っていない

```
https://linuxjm.osdn.jp/html/glibc-linuxthreads/man3/pthread_create.3.html
https://linuxjm.osdn.jp/html/glibc-linuxthreads/man3/pthread_exit.3.html
https://linuxjm.osdn.jp/html/glibc-linuxthreads/man3/pthread_join.3.html
```

～コンパイルコマンド()～

```
g++ -g -std=c++11 -o ctrl_semaphore ./list_semaphore.cpp
g++ -g -std=c++11 -o ctrl_semaphore ./list_memcached.cpp -lmemcached
```

§ 今後 §

- 詳細->日進ゴム
 - エラー対応
 - 請求書が実行中に終わらなくなった
 - 納品書が半分反転して印刷された
 - レコード排他
 - 半角に全角が入ると印字がおかしい
- 詳細->倉敷中央病院
 - インターフェースでのスケジュール登録が失敗している
- 詳細->本多歯科
 - 全画面ボタンが効かない
 - マウスの位置が問題か？
- 詳細->さわだレディスクリニック
 - 動作速度が遅い
- 詳細->おおもり歯科
 - 帳票印刷ができない端末がある

§ 作業ログ §

¶ 社内作業 ¶

～KVMサーバの負荷～

```
top - 15:27:12 up 182 days, 22:51, 1 user, load average: 2.13, 2.08, 2.07
Tasks: 451 total, 1 running, 450 sleeping, 0 stopped, 0 zombie
%Cpu(s): 25.6 us, 0.5 sy, 0.0 ni, 73.8 id, 0.0 wa, 0.1 hi, 0.0 si, 0.0 st
MiB Mem : 7558.2 total, 200.2 free, 6197.3 used, 1160.8 buff/cache
MiB Swap: 7944.0 total, 1692.8 free, 6251.2 used. 1049.0 avail Mem

  PID USER      PR  NI   VIRT   RES   SHR  S  %CPU  %MEM    TIME+  COMMAND
 3803791 qemu     20   0 5899936 965432 2876 S 200.0 12.5 25150:34 qemu-kvm
 4181135 qemu     20   0 2006836 145328 3048 S   2.7  1.9  3122:15 qemu-kvm
 3803716 qemu     20   0 6854744   1.6g 2660 S   1.0 21.5 821:54.08 qemu-kvm
 35482 root      20   0 6281028 178668 16408 S   0.7  2.3 292:33.23 gnome-shell
 181649 root      20   0 1527832 122868 7476 S   0.7  1.6 1639:35 virt-manager
 35930 root      20   0 240308 1488 1060 S   0.3  0.0 814:31.98 sssd_kcm
 37434 root      20   0 474236 13536 1044 S   0.3  0.2 78:11.70 qemu-kvm
```

～負荷が高いのはこれ～

```
[alion1@localhost ~]$ ps aux|grep 3803791
alion1 2196895 0.0 0.0 221668 2336 pts/0 S+ 15:28 0:00 grep --color=auto 3803791
qemu 3803791 14.0 12.4 5867152 965404 ? Sl 8月12 25153:44 /usr/libexec/qemu-kvm -name
guest=koyama_SL,debug-threads=on -S -object {"qom-
type":"secret","id":"masterKey0","format":"raw","file":"/var/lib/libvirt/qemu/domain-69-koyama_SL/master-
key.aes"} -machine pc-i440fx-rhel7.6.0,usb=off,dump-guest-core=off,memory-backend=pc.ram -accel kvm -cpu
IvyBridge -m 1024 -object {"qom-type":"memory-backend-ram","id":"pc.ram","size":1073741824} -overcommit mem-
lock=off -smp 2,sockets=2,cores=1,threads=1 -uuid 57c844f4-cf18-4bee-8bf2-e049445e5e60 -no-user-config -
nodefaults -chardev socket,id=charmonitor,fd=34,server=on,wait=off -mon
chardev=charmonitor,id=monitor,mode=control -rtc base=utc,driftfix=slew -global kvm-
```

```

pit.lost_tick_policy=delay -no-hpet -no-shutdown -global PIIX4_PM.disable_s3=1 -global PIIX4_PM.disable_s4=1
-boot strict=on -device {"driver":"ich9-usb-ehci1","id":"usb","bus":"pci.0","addr":"0x6.0x7"} -device
{"driver":"ich9-usb-uhci1","masterbus":"usb.0","firstport":0,"bus":"pci.0","multifunction":true,"addr":"0x6"}
- device {"driver":"ich9-usb-uhci2","masterbus":"usb.0","firstport":2,"bus":"pci.0","addr":"0x6.0x1"} -device
{"driver":"ich9-usb-uhci3","masterbus":"usb.0","firstport":4,"bus":"pci.0","addr":"0x6.0x2"} -device
{"driver":"virtio-serial-pci","id":"virtio-serial0","bus":"pci.0","addr":"0x5"} -blockdev
{"driver":"file","filename":"/home/alion1/img/koyama_SL.qcow2","node-name":"libvirt-1-storage","auto-read-
only":true,"discard":"unmap"} -blockdev {"node-name":"libvirt-1-format","read-
only":false,"driver":"qcow2","file":"libvirt-1-storage","backing":null} -device {"driver":"virtio-blk-
pci","bus":"pci.0","addr":"0x7","drive":"libvirt-1-format","id":"virtio-disk0","bootindex":1} -netdev
tap,fd=35,id=hostnet0,vhost=on,vhostfd=37 -device {"driver":"virtio-net-
pci","netdev":"hostnet0","id":"net0","mac":"52:54:00:40:92:8e","bus":"pci.0","addr":"0x3"} -chardev
pty,id=charserial0 -device {"driver":"isa-serial","chardev":"charserial0","id":"serial0","index":0} -chardev
socket,id=charchannel0,fd=32,server=on,wait=off -device {"driver":"virtserialport","bus":"virtio-
serial0.0","nr":1,"chardev":"charchannel0","id":"channel0","name":"org.qemu.guest_agent.0"} -device
{"driver":"usb-tablet","id":"input0","bus":"usb.0","port":"1"} -audiodev {"id":"audio1","driver":"none"} -vnc
127.0.0.1:7,audiodev=audio1 -device {"driver":"VGA","id":"video0","vgamem_mb":16,"bus":"pci.0","addr":"0x2"}
-device {"driver":"intel-hda","id":"sound0","bus":"pci.0","addr":"0x4"} -device {"driver":"hda-
duplex","id":"sound0-codec0","bus":"sound0.0","cad":0,"audiodev":"audio1"} -device {"driver":"virtio-balloon-
pci","id":"balloon0","bus":"pci.0","addr":"0x8"} -sandbox
on,obsolete=deny,elevateprivileges=deny,spawn=deny,resourcecontrol=deny -msg timestamp=on
root 3803823 0.0 0.0 0 0 ? S 8月12 15:29 [vhost-3803791]
root 3803827 0.0 0.0 0 0 ? S 8月12 0:00 [kvm-pit/3803791]
[alion1@localhost ~]$
[alion1@localhost ~]$ sudo htop
[sudo] alion1 のパスワード:
残念、また試してください。
[sudo] alion1 のパスワード:

```

📅 日進ゴム 📅

～ハマったところでプロ放棄～

```

[nkoyama][17:51:48] source% sudo tail /var/log/messages
22-12-14[thor]
Dec 14 17:51:33 thor ../exec/JHS47U[23214]: ../exec/JHS47U:STN072: Error C [99]:recieve usr2 signal
:M_RECORD_UNLOCK :WK0064072
Dec 14 17:56:34 thor ../exec/JHS47U[23214]: ../exec/JHS47U:STN072: Error C [99]:recieve usr1=kill signal
:DB_Close
Dec 14 17:56:34 thor mysqld: 2022-12-14 17:56:34 139692088018688 [Warning] Aborted connection 240595 to db:
'mapinfo' user: 'mysql' host: '127.0.0.1' (Got an error reading communication packets)
Dec 14 17:56:34 thor MAP_WEB[8376]: Date:2022:12:14 17:56:34 |ERROR |:[web module]:unfinished Error message
:Array[LF]([LF] [0] => [ERR] Terminated [LF] [1] => [ERR] [LF] [2] => Terminated [LF])
[LF]:/home/nkoyama/public_html/source/webCC/lib/clsScreen.php:173
Dec 14 17:56:34 thor MAP_WEB[8376]: Date:2022:12:14 17:56:34 |ERROR |:[web module]:Error message : [ERR]
Terminated :/home/nkoyama/public_html/source/webCC/lib/clsScreen.php:193
Dec 14 17:56:34 thor MAP_WEB[8376]: Date:2022:12:14 17:56:34 |ERROR |:[web module]:Error message
:./home/nkoyama/public_html/source/webCC/lib/clsScreen.php:193
Dec 14 17:56:34 thor MAP_WEB[8376]: Date:2022:12:14 17:56:34 |ERROR |:[web module]:Error message
:./home/nkoyama/public_html/source/webCC/lib/clsScreen.php:193
Dec 14 17:56:34 thor nginx[22568]: :./job/jhs350.sh: Terminated
Dec 14 17:56:35 thor MAP_WEB[8376]: Date:2022/12/14 17:56:35 |INFO |exit process:./job/jhs350.sh STN072
2> :./tmp/STN07283cd8c6f :exitcode:0/home/nkoyama/public_html/source/webCC/runExec.php:138
Dec 14 17:56:35 thor MAP_WEB[8376]: Date:2022/12/14 17:56:35 |INFO |procend [./job/jhs350.sh STN072 2>
:./tmp/STN07283cd8c6f ]/home/nkoyama/public_html/source/webCC/runExec.php151

```

～M_UNLOCKでハマっていた～

```

[nkoyama][17:51:16] source% kill -USR2 23214
22-12-14[thor]
kill: kill 23214 failed: operation not permitted
[nkoyama][17:51:27] source% sudo kill -USR2 23214
22-12-14[thor]
[sudo] password for nkoyama:
[nkoyama][17:51:33] source% kill -USR2 23214
22-12-14[thor]
kill: kill 23214 failed: operation not permitted
[nkoyama][17:51:36] source% ps axu|grep STN
22-12-14[thor]
nginx 8376 5.7 1.2 202436 13028 ? R 17:23 1:39 php runExec.php ../job/jhs350.sh STN072 2>
:./tmp/STN07283cd8c6f STN072 /home/nkoyama/public_html/source/tmp/nis6e587a77
/home/nkoyama/public_html/source/tmp/nis9518685f
nginx 8395 0.0 0.1 11688 1340 ? S 17:23 0:00 sh -c ../job/jhs350.sh STN072 2>
:./tmp/STN07283cd8c6f
nginx 8396 0.0 0.1 119376 1556 ? S 17:23 0:00 /bin/tcsh ../job/jhs350.sh STN072
nginx 23214 0.1 1.3 272576 14080 ? Sl 17:23 0:02 ../exec/JHS47U STN072 000
[nkoyama][17:51:38] source% sudo tail /var/log/messages
22-12-14[thor]
Dec 14 17:45:11 thor xrdp[13134]: [ERROR] libxrdp_force_read: header read error
Dec 14 17:45:11 thor xrdp[13134]: [ERROR] [ITU-T X.224] Connection Sequence: CR-TPDU (Connection Request)
failed
Dec 14 17:45:11 thor xrdp[13134]: [ERROR] xrdp_sec_incoming: xrdp_iso_incoming failed
Dec 14 17:45:11 thor xrdp[13134]: [ERROR] xrdp_rdp_incoming: xrdp_sec_incoming failed
Dec 14 17:45:11 thor xrdp[13134]: [ERROR] xrdp_process_main_loop: libxrdp_process_incoming failed
Dec 14 17:45:11 thor xrdp[13134]: [ERROR] xrdp_iso_send: trans_write_copy_s failed
Dec 14 17:45:11 thor xrdp[13134]: [ERROR] Sending [ITU T.125] DisconnectProviderUltimatum failed
Dec 14 17:51:30 thor dbus[688]: [system] Activating via systemd: service name='net.reactivated.Fprint'
unit='fprintd.service'
Dec 14 17:51:31 thor dbus[688]: [system] Successfully activated service 'net.reactivated.Fprint'

```

```
Dec 14 17:51:33 thor ../exec/JHS47U[23214]: ../exec/JHS47U:STN072: Error C [99]:recieve usr2 signal
:M_RECORD_UNLOCK :WK0064072
```

～JHS47Uは画面がない?～

```
[nkoyama][17:36:07] source% ps axu|grep STN
22-12-14[thor]
nginx      8376   5.5   1.2 202436 13028 ?        R    17:23   0:43 php runExec.php ../job/jhs350.sh STN072 2>
../tmp/STN07283cd8c6f STN072 /home/nkoyama/public_html/source/tmp/nis6e587a77
/home/nkoyama/public_html/source/tmp/nis9518685f
nginx      8395   0.0   0.1 11688 1340 ?        S    17:23   0:00 sh -c ../job/jhs350.sh STN072 2>
../tmp/STN07283cd8c6f
nginx      8396   0.0   0.1 119376 1556 ?        S    17:23   0:00 /bin/tcsh ../job/jhs350.sh STN072
nginx     23214   0.2   1.3 272576 14080 ?        Sl   17:23   0:02 ../exec/JHS47U STN072 000
nkoyama   32107   0.0   0.0 112812  972 pts/0    S+   17:36   0:00 grep --color=auto STN
```

```
[k_test][16:39:39] webCC% mv ../tmp/L/naoko/hachu.dat ../tmp/L/naoko/hachu.da
22-12-14[localhost]
[k_test][16:40:52] webCC% mv ../tmp/L/naoko/hachu.da ../tmp/L/naoko/hachu.dat
22-12-14[localhost]
```

～privateTemp～

```
[k_test][16:39:16] webCC% sudo ls /usr/lib/systemd/system/php-fpm.service
22-12-14[localhost]
/usr/lib/systemd/system/php-fpm.service
[k_test][16:39:32] webCC% sudo cat /usr/lib/systemd/system/php-fpm.service
22-12-14[localhost]
# It's not recommended to modify this file in-place, because it
# will be overwritten during upgrades. If you want to customize,
# the best way is to use the "systemctl edit" command.
```

```
[Unit]
Description=The PHP FastCGI Process Manager
After=syslog.target network.target
```

```
[Service]
Type=notify
EnvironmentFile=/etc/sysconfig/php-fpm
ExecStart=/usr/sbin/php-fpm --nodaemonize
ExecReload=/bin/kill -USR2 $MAINPID
PrivateTmp=true
RuntimeDirectory=php-fpm
RuntimeDirectoryMode=0755
```

```
[Install]
WantedBy=multi-user.target
```

```
[k_test][16:12:05] exec% scp ../tmp/L/naoko/hachu.dat nkoyama@192.168.1.254:~/
22-12-14[localhost]
nkoyama@192.168.1.254's password:
hachu.dat
100% 644KB 65.7MB/s 00:00
```

```
[nkoyama][16:14:46] source% mkdir ../tmp/L/naoko
22-12-14[thor]
[nkoyama][16:15:10] source% mv ~/hachu.dat ../tmp/L/naoko
22-12-14[thor]
```

```
NFCNV 'MN1=C MN2=DA PA1=MSD PA2= PA3=JCANF PA4=1 PA5=C256 \
PB1=../tmp/L/naoko/hachu.dat PB2=TXTJ PB3=PROTECT PB7=C PB9=COPY MN1=Q '
```

～全コンパイルし直し～

```
[k_test][16:08:34] work% ./cobc_all_compile.sh
22-12-14[localhost]
processing ASM010.cob
processing CFLC10.cob
processing CFLC20.cob
processing CSRT50.cob
processing CSRT90.cob
processing CSRT91.cob
```

～無限ループはここ～

```
Dec 14 15:56:48 thor MAP_WEB[17624]: Date:2022/12/14 15:56:48 |INFO |runExec : : : : : : [ [ERR] NFCNV
: Error C [11]:can[quote]t open file ../tmp/L/naoko/hachu.dat 2022/12/14 15:55:50.423514 [LF]]88
Dec 14 15:56:48 thor MAP_WEB[17624]: Date:2022/12/14 15:56:48 |INFO |runExec : : : : : : [ [ERR] NFCNV
: Error C [11]:can[quote]t open file ../tmp/L/naoko/hachu.dat 2022/12/14 15:55:50.423514 [LF]]88
Dec 14 15:56:48 thor MAP_WEB[17624]: Date:2022/12/14 15:56:48 |INFO |runExec : : : : : : [ [ERR] NFCNV
: Error C [11]:can[quote]t open file ../tmp/L/naoko/hachu.dat 2022/12/14 15:55:50.423514 [LF]]88
Dec 14 15:56:48 thor MAP_WEB[17624]: Date:2022/12/14 15:56:48 |INFO |runExec : : : : : : [ [ERR] NFCNV
: Error C [11]:can[quote]t open file ../tmp/L/naoko/hachu.dat 2022/12/14 15:55:50.423514 [LF]]88
Dec 14 15:56:48 thor MAP_WEB[17624]: Date:2022/12/14 15:56:48 |INFO |runExec : : : : : : [ [ERR] NFCNV
: Error C [11]:can[quote]t open file ../tmp/L/naoko/hachu.dat 2022/12/14 15:55:50.423514 [LF]]88
Dec 14 15:56:48 thor MAP_WEB[17624]: Date:2022/12/14 15:56:48 |INFO |runExec : : : : : : [ [ERR] NFCNV
: Error C [11]:can[quote]t open file ../tmp/L/naoko/hachu.dat 2022/12/14 15:55:50.423514 [LF]]88
```

```
Dec 14 15:56:48 thor MAP_WEB[17624]: Date:2022/12/14 15:56:48 |INFO |runExec : : : : : : [ [ERR] NFCNV
: Error C [11]:can[quote]t open file ../tmp/L/naoko/hachu.dat 2022/12/14 15:55:50.423514 [LF]]88
Dec 14 15:56:48 thor MAP_WEB[17624]: Date:2022/12/14 15:56:48 |INFO |runExec : : : : : : [ [ERR] NFCNV
: Error C [11]:can[quote]t open file ../tmp/L/naoko/hachu.dat 2022/12/14 15:55:50.423514 [LF]]88
Dec 14 15:56:48 thor MAP_WEB[17624]: Date:2022/12/14 15:56:48 |INFO |runExec : : : : : : [ [ERR] NFCNV
: Error C [11]:can[quote]t open file ../tmp/L/naoko/hachu.dat 2022/12/14 15:55:50.423514 [LF]]88
```

～この処理がおかしい～

```
□検索条件 "jhs320"
検索対象 *.*
フォルダ D:\yamam\Documents\project\nisshin\rentmap\source
(サブフォルダも検索)
(英大文字小文字を区別しない)
(正規表現:bregonig.dll Ver.3.06 with Onigmo 5.15.0)
(文字コードセットの自動判別)
(一致した行を出力)
```

```
D:\yamam\Documents\project\nisshin\rentmap\source\menu\imnu01.sh(39,4) [SJIS]: 37 JHS320JSナ フ コ受注 更新
作表 (EDI CHAINN A job
1 個が検索されました。
```

～ループが止まらず高負荷になる～

```
[nkoyama][15:33:51] source% ps aux|grep php
22-12-14[thor]
root      748  0.0  0.0 312984  540 ?        Ss   Nov18   0:52 php-fpm: master process (/etc/php-fpm.conf)
nginx    927  0.0  0.4 315460 4764 ?        S    Nov18   1:22 php-fpm: pool www
nginx    928  0.0  0.4 315460 4528 ?        S    Nov18   1:20 php-fpm: pool www
nginx    929  0.0  0.5 315460 5104 ?        S    Nov18   1:22 php-fpm: pool www
nginx    930  0.0  0.4 315460 4752 ?        S    Nov18   1:23 php-fpm: pool www
nginx    931  0.0  0.5 315460 5580 ?        S    Nov18   1:10 php-fpm: pool www
nginx    939  0.0  0.5 315460 5276 ?        S    Nov18   1:13 php-fpm: pool www
nginx    945  0.0  0.4 315460 4304 ?        S    Nov18   1:12 php-fpm: pool www
nginx   4167  0.0  0.4 315460 4360 ?        S    Nov18   1:17 php-fpm: pool www
nginx   24091 99.2  0.7 202436 8088 ?        R    Dec12 2771:15 php runExec.php ../job/jhs320.sh STN072 2>
../tmp/STN072e5db3b07 STN072 /home/nkoyama/public_html/source/tmp/nisaf6b1c2
/home/nkoyama/public_html/source/tmp/nisf32b1a94
nginx   31025 95.7  1.2 202436 13028 ?        R    09:08 368:26 php runExec.php ../job/jhs320.sh STN072 2>
../tmp/STN0724118e78f STN072 /home/nkoyama/public_html/source/tmp/nisbb732d71
/home/nkoyama/public_html/source/tmp/nisb0b5f1f3
```

～usr1 signalで戻るボタンを再現～

```
(gdb) n
Single stepping until exit from function read,
which has no line number information.
sigUsr1 (args=0) at ../lib/MultiThread.c:534
534 void* sigUsr1( int args ){
(gdb)
535 int i = 0;
(gdb)
538 DB_Close();
(gdb)

Program received signal SIGTRAP, Trace/breakpoint trap.
0x000000000044bd5d in DB_Close () at ../lib/cob-mysql.c:6748
6748 int DB_Close(){
(gdb)
6749 int ret =0;
(gdb)
6752 setCommonFunctionName(strStack, map_source_func, (char *)"DB_Close ");
(gdb)

Program received signal SIGTRAP, Trace/breakpoint trap.
0x000000000042876c in setCommonFunctionName (tempStack=0x20524f2020273130 <Address 0x20524f2020273130 out of
bounds>,
setStrFunc=0x3031313231272020 <Address 0x3031313231272020 out of bounds>, format=0x5952414e49422045
<Address 0x5952414e49422045 out of bounds>)
at ../lib/MultiThread.c:403
403 void setCommonFunctionName(char *tempStack,char *setStrFunc,char *format,...){
(gdb)
405 char temp[2048] = "";
(gdb)
407 if (map_source_func == NULL)
(gdb)
414 memcpy(tempStack, setStrFunc, MAP_SRC_FUNC_LEN - 1);
(gdb)

Program received signal SIGTRAP, Trace/breakpoint trap.
0x00007ffff5529af0 in __memcpy_ssse3_back () from /lib64/libc.so.6
(gdb)
Single stepping until exit from function __memcpy_ssse3_back,
which has no line number information.
setCommonFunctionName (tempStack=0x7fffffff98f0 "getDataRecursive ", setStrFunc=0x66afa0 "getDataRecursive ",
format=0x4513b9 "DB_Close ")
```

```

    at ../lib/MultiThread.c:415
415             memset(setStrFunc, '\0', MAP_SRC_FUNC_LEN);
(gdb)

Program received signal SIGTRAP, Trace/breakpoint trap.
0x00007ffff5464990 in __memset_sse2 () from /lib64/libc.so.6
(gdb)
Single stepping until exit from function __memset_sse2,
which has no line number information.
setCommonFunctionName (tempStack=0x7ffff98f0 "getDataRecursive ", setStrFunc=0x66afa0 "", format=0x4513b9
"DB_Close ") at ../lib/MultiThread.c:417
417             va_start (ap, format);
(gdb)
418             vsprintf(temp, format, ap);
(gdb)

Program received signal SIGTRAP, Trace/breakpoint trap.
0x00007ffff54463f0 in vsprintf () from /lib64/libc.so.6
(gdb)
Single stepping until exit from function vsprintf,
which has no line number information.

```

浅香山病院

～CSRの更新～

20221214 SSLのインストール

届いた証明書の設置

```

[root@localhost ~]# cp /home/a5Gg3fUe/ssl2022/202212.crt /etc/httpd/conf/ssl.crt/
[root@localhost ~]# cp /home/a5Gg3fUe/ssl2022/202212.cer /etc/httpd/conf/ssl.crt/
[root@localhost ~]# ls -alt /etc/httpd/conf/ssl.crt/
total 132
drwxr-xr-x  2 root    root      4096 Dec 14 10:48 .
-rw-r--r--  1 root    root      1687 Dec 14 10:48 202212.cer
-rw-r--r--  1 root    root      2247 Dec 14 10:48 202212.crt
drwxr-xr-x.  5 root    root      4096 Jul 23 10:58 ..

```

現在の設定の確認

```

[root@localhost conf]# diff ./ssl.key/ssl.globalsign.com2021.key ./ssl.key/ssl.globalsign.com.key
[root@localhost conf]# diff ./ssl.crt/202112.crt ./ssl.crt/yoyaku.asakayama.or.jp.crt
[root@localhost conf]# diff ./ssl.crt/202112.cer ./ssl.crt/cacert.cer

```

keyと証明書の確認

```

[root@localhost conf]# openssl x509 -noout -modulus -in ./ssl.crt/202212.crt | openssl md5
(stdin)= 2ecd67500967b410943647dd7c6d7c6e
[root@localhost conf]# openssl rsa -noout -modulus -in ./ssl.key/ssl.globalsign.com2022.key | openssl md5
Enter pass phrase for ./ssl.key/ssl.globalsign.com2022.key:
(stdin)= 2ecd67500967b410943647dd7c6d7c6e

```

中間証明書の比較

```

[root@localhost conf]# diff ./ssl.crt/202212.cer ./ssl.crt/202112.cer --strip-trailing-cr
[root@localhost conf]#

```

※改行コード以外の違いはなし

書き込み

```

[root@localhost conf]# cat ./ssl.crt/202212.crt > ./ssl.crt/yoyaku.asakayama.or.jp.crt
[root@localhost conf]# cat ./ssl.key/ssl.globalsign.com2022.key > ./ssl.key/ssl.globalsign.com.key

```

keyと証明書の再確認

```

[root@localhost conf]# openssl x509 -noout -modulus -in ./ssl.crt/yoyaku.asakayama.or.jp.crt | openssl md5
(stdin)= 2ecd67500967b410943647dd7c6d7c6e
[root@localhost conf]# openssl rsa -noout -modulus -in ./ssl.key/ssl.globalsign.com.key | openssl md5
Enter pass phrase for ./ssl.key/ssl.globalsign.com.key:
(stdin)= 2ecd67500967b410943647dd7c6d7c6e

```

証明書の有効期限

```

[root@localhost conf]# openssl x509 -in ./ssl.crt/yoyaku.asakayama.or.jp.crt -noout -dates
notBefore=Dec 13 00:58:43 2022 GMT
notAfter=Jan 14 00:58:42 2024 GMT

```

書き間違い等の確認

※今回も設定ファイルは書き換えてないので大丈夫

```

[root@localhost conf]# apachectl configtest
Syntax OK

```

再起動方法の確認

```

[root@localhost conf]# cat /etc/logrotate.d/httpd
/var/log/httpd/*log {
    missingok
    notifempty
    sharedscripts

```

```
delaycompress
postrotate
  /sbin/service httpd reload > /dev/null 2>/dev/null || true
endscript
}
```

```
[root@localhost conf]# ls -al /var/log/httpd/ssl_access_log*
-rw-r--r-- 1 root root 16260 Dec 14 10:32 /var/log/httpd/ssl_access_log
-rw-r--r-- 1 root root 7842 Oct 23 03:28 /var/log/httpd/ssl_access_log-20221016.gz
-rw-r--r-- 1 root root 8326 Oct 30 03:14 /var/log/httpd/ssl_access_log-20221023.gz
-rw-r--r-- 1 root root 6982 Nov 6 03:11 /var/log/httpd/ssl_access_log-20221030.gz
-rw-r--r-- 1 root root 7200 Nov 13 03:23 /var/log/httpd/ssl_access_log-20221106.gz
-rw-r--r-- 1 root root 7862 Nov 20 03:48 /var/log/httpd/ssl_access_log-20221113.gz
-rw-r--r-- 1 root root 9164 Nov 27 03:30 /var/log/httpd/ssl_access_log-20221120.gz
-rw-r--r-- 1 root root 5278 Dec 4 03:25 /var/log/httpd/ssl_access_log-20221127.gz
-rw-r--r-- 1 root root 6476 Dec 11 03:21 /var/log/httpd/ssl_access_log-20221204.gz
-rw-r--r-- 1 root root 44905 Dec 11 03:00 /var/log/httpd/ssl_access_log-20221211
```

END
