For statement:

Process\_file:

1. Include funcset 1 , 2 and may be 3( in case n option needed see cscums1\_process.sh )

. ${home\_master}/master/func\_set1.sh

. ${home\_master}/master/func\_set2.sh

. ${home\_master}/master/func\_set3.sh

1. Must export seg\_num and bypass

# Get & Export Segment & bypass

get\_segment $cid $jid

export seg\_num=$seg\_num

export bypass=1 ( to allow rerun )

1. Infotrac logging

Call get\_md5 on original file, Call get\_segment before get\_md5,

# Infotrac logging

${home\_master}/master/get\_md5\_value.sh $pgp\_data\_file $cid $app

chk\_exit\_status $? get\_md5\_sum.sh

1. Call check sum on decrypted file if there are multiple data file the check sum all

For n option:

if [ $first\_chk\_value == "n" ]

then

## Run n-option

echo "calling run\_n\_opt $cid$app ${infile} $n\_opt\_mail $seg\_num"

run\_n\_opt "$cid$app" "${infile}" "$n\_opt\_mail" "$seg\_num"

else

echo -e "Usage: $0 (job\_sel n,s,f,e)"

exit 1

fi

for normal options:

echo "Running checksum on $decryptFile"

chk\_sum2 $decryptFile $job\_sel

1. Call log\_file for all individual decrypted data file

log\_file $decrypted\_file

1. Call isisdisk with with $seg\_num

${home\_master}/master/isisdisk.sh "$cid$app" "s" ${const\_file1} $seg\_num

exit\_stat\_ck $? 'Error: isisdisk paper'

Control\_file:

Add

afp\_split\_count=20000

new\_e\_index=1

infotrac="m"

estmt\_trac="y"

track\_by\_rec="y"

fullimb\_trk="y" ( not sure please ask them)

mail\_full\_serv="ASE3"

msg\_mgr\_t2="y"( if applicable)

total\_msg\_area="2""( if applicable)

img\_msg\_area="2""( if applicable)

#ESTMT\_PAPERLESS

supprefix="$prefix$cycleno"

export dir fn supprefix msg\_mgr\_t2 total\_msg\_area estmt\_trac track\_by\_rec infotrac

insert file: add dt\_job\_id

For daily:

In process.sh:

1. Run argument checking ( program should accept segment and by pass in arguments)

. ${home\_master}/master/proc\_arg\_verify.sh $1 $2

1. Export segment and bypass ( segment must be exported as seg\_num)

export bypass=$g\_bypass #allow program to update DT\_JOB\_ID

export seg\_num=$g\_segment

1. Delete \*.datatrack.tmp file

Call get\_sement, it will do it

get\_segment $cid $jid

4 call get\_md5\_value

${home\_master}/master/get\_md5\_value.sh $pgp\_data\_file $cid $app

chk\_exit\_status $? get\_md5\_sum.sh

in process.pl file:

1. add segment value to combined .txt file

system ("cat ${input\_fn}.txt \>\> ${path2}cscudla$ENV{seg\_num}${a\_time}.c1bmcok");

1. add $seg\_num as last argument

system ("$ENV{home\_master}/master/isisdisk\_daily.sh ${cid}dla s ${path2}${cid}dla$ENV{seg\_num}${a\_time}. c1bmcok $ENV{seg\_num}");

1. copy .c1bmcok file to .txt and call isisdisk\_daily w/ f option

system ("cp $ENV{dir}${cid}d$ENV{g\_segment}$a\_time.c1bmcok $ENV{dir}${cid}d$ENV{g\_segment}$a\_time.txt");

system ("$ENV{home\_master}/master/isisdisk\_daily.sh ${cid}dla f

$ENV{d\_dir}/daily/${cid}/${cid}d$ENV{g\_segment}$a\_time.txt $ENV{g\_segment}");

In control file:

e\_automate="e4"

new\_e\_index=1

infotrac="m"

track\_by\_rec="y"

estmt\_trac="y"

esup\_ignore="G"

new\_envelope\_structure="y"

afp\_split\_count=20000

newDlStructure="y1"

mail\_full\_serv="ASE3"

procdate=`grep PROC\_DATE: ${home\_ins}/insert/cscudla.ins | cut -d " " -f2`

( add segment as ${2} )

if [ $1 -a $1 != "format" ]; then

if [ $2 ]; then

cycleno=${jid}${2}`grep PROC\_DATE: ${home\_ins}/insert/${cid}${jid}.ins | cut -d " " -f2 | cut -c3-4`

else

cycleno=${jid}`grep PROC\_DATE: ${home\_ins}/insert/${cid}${jid}.ins | cut -d " " -f2 | cut -c3-4`

fi

fn="$dir$cid$cycleno"

prefix="$cid$cycleno"

sam\_jid="dl"

supprefix="$cid$cycleno"

fi

export dir procdate fn sam\_jid supprefix e\_automate esup\_ignore fullimb\_trk infotrac estmt\_trac track\_by\_rec

Inset file:

Add dt\_job\_id