

CHANGES TO KOMAND FOR V600

Modifications to KOMAND/CCS for V600

- The size of the area passed between programs was increased to resolve an OC4 abend in VSDTCRT that occurred when using SMF data as input instead of the old dictionary file.
- Corrected the starting position in the sort control statement in VSDTCRT.
- Changed the procedure to allow symbolic definition for sort works.
- Add a counter to the 'No Dictionary Record Found' error message.
- Added a new VSAM key to allow for multiple releases of CMF data.
- Corrected printing on the Dictionary Report.
- Add Dictionary Key to error message and rebuild with new one.
- Stop processing KOMCCS when Data compression with TS 32 found.
- Add support for new CPU timer fields for Transaction Server 32
- When Dictionary Record found in input data, reload internally.
- Load 'KEYNAME' with APPLID/region name.
- Add 'LOGS' field names: KEYNAME, LOGNAME, LOGDATE, and ENDDATE.
- Correct length of APPLID field from 5 to 8.

Modifications to COMMON LIBRARIES for V600

- Add the duplicate key to the duplicate error message.
- Improved the 'DROP' reporting when dropping transactions from KOMUSACT.
- Add KTOA Report to DAS and DAMS.
- Added a new sort key copylib member for the new DASSORT process.
- Removed an extraneous floating dollar sign in KOMCOST.

- JUR/SUR Copylib changes made for ZIIP/ZAAP processor charges in DAS.
- Add a new program, KOMKR2KR, to change account codes in KAR records that fail Master file validation.

Modifications to the Conversion Files for V600

- No modifications were made to the KOMAND Conversion files for V600.

Modifications to KOMAND/DAMS for V600

- Clear History segments before being built in DAMCONST.
- Produce error message with return code 451.
- Allow more than one system id when using volume table.
- Improve the costing/account lookup when using KTOA – bypass the DS/DQ routines.
- Correct spin report and error messages when the 'DAYS' parm was incorrectly placed.
- In DAMSCOST, correct the matching of STEP records if some JOB steps were not executed.
- Print 'Unidentified Device Type' error message on error report.
- Print WTO error message on error report.
- Added new return code and error message for mismatched JCL parameters.

Modifications to KOMAND/DAS for V600

- Add reader date and job number to DASSEGS output record.
- Corrected JOBNAME label in DASCSTDR.
- Initialized work areas in DASDTAIL to prevent OC7abend.
- Replace performance group name with service class name on sysout display in IEFACTRT.
- The PF statement has been changed to add the percent of time to be used in the calculations fields.
- The OJ, OC,OH and DO statement logic has been removed.

DASSORT DASCOST

These two programs have been heavily modified to allow the JES job number to be used in the sort sequence. The record control totals report has been redone to better reflect the source and number of records read and written; the spinfile record counts are now added into the records read by record number column and the counts of records dropped now include unused continued subtype 4 and 5 records. These records were previously flagged as error and posted to the error report.

The DROPRPT now contains a summary page of all errors at the end. New control statement options allow the processing, without spinning, of OMVS tasks – these tasks do not create purge records.

For those who do not want Print Charging, there is a new option “SMF26” to not wait for the SMF 26 record to complete the record set. All SMF 6 and 26 records are ignored and dropped. SMF 30(5) records indicate the job is finished to DAS, reducing the spinning of records and getting the job into monthly processing quickly.

Proc changes include the following: DASCYCLE is new; the second sort (old restarts optional sort) is now mandatory; DASRECST is new, while DASRECR, DASCYCL\$, DASCYCR\$, DASCOST, DASCOSTR, and DASRCSST have been removed.

DASCOST has been modified to handle the new ZIIP and ZAAP processor fields along with their respective normalization factors. DASRESRC has the fields added to its' reports.

***** NOTE This mod will not be distributed as a standalone change *****
***** it will require a new install of v600.

Modifications to KOMAND/DBCS for V600

- Corrected OC1 abend by changing 'DS 0F' to 'EQU*'.

Modifications to KOMAND/DIS for V600

- Corrected REPORT02.
- Corrected reformatting logic for number of volumes and number of extents.
- Corrected logic for MASTER DDT.
- Added reader date to SUR and JUR outputs.
- Added VSAM Key allowing for CICS release.
- Dynamic datasets should be in the same category as normal fully named datasets.
- Replaced the SMRFES DDT added fields for ZIIP and ZAAP processor time.

Modifications to KOMAND/FMS for V600

- Corrected spacing problem when more than 100 entries per PRATE3 statement.

- Added a counter of periods applied.
- Corrected problems with the adjust function and TARGET= option.

Modifications to KOMAND/ICS for V600

- No modifications were made to the KOMAND/ICS for V600.

Modifications to KOMAND/IDCS for V600

- No modifications were made to the KOMAND/IDCS for V600.

Modifications to KOMAND/UCS for V600

- No modifications were made to the KOMAND/UCS for V600.

Modifications to KOMAND/SCSU for V600

- Name change from KOMAND/UNCS.
- No modifications were made to the KOMAND/SCSU for V600.

Modifications to KOMAND/VMCS for V600

- No modifications were made to the KOMAND/VMCS for V600.

Modifications to KOMAND/SCSW for V600

- Support added for ORACLE