

August 7, 1964

CTSS BULLETIN 44

New command: ARCHIV

A. Summary

A new command has been put into the CTSS system. Its name is: ARCHIV.

Its purpose is primarily to store and retrieve files combined into a single archive file. Using this command may be well appropriate to keep files not used every day, and also to pack short files, thus reducing the number of assigned tracks.

Files may be combined, listed, printed, deleted, and recreated. The ARCHIV command processes any kind of files (BCD, BSS, SAVED, CRUNCH, etc.), although only card image files may be printed.

B. Format ARCHIV key NAM CLASS ALPHA BETA ...

key = C
combines files ALPHA CLASS, BETA CLASS, etc. into a simple file NAM CLASS

key = P
prints file(s) ALPHA CLASS contained into NAM CLASS

key = T
prints a table of contents of the file NAM CLASS

key = D
deletes the first file ALPHA CLASS encountered in the file NAM CLASS

key = X
extracts and creates the file ALPHA CLASS from NAM CLASS

key = R
replaces in the file NAM CLASS the old version of ALPHA CLASS by a new one consisting of the file ALPHA CLASS

C. Directions for use

Users may get a complete set of instructions and details about some particular conditions by

COPY P ARCHIV INFO

Then, print ARCHIV INFO.