

TC - Changes

as of

10/4/68

Segname

- 1 - pxss - major overhaul. Install multiprogramming control, and make major gross ~~scrub~~ unifying simplifications to code to aid in maintenance of program.
As of 10/4/68 - coding 90% complete.
- 2 - tc-daemon-driver - Change to new multiprogramming strategy. ~~coding completed~~ Coding completed
- 3 - tc-init - ^{Slight} Changes basically instigated by change in APT declaration. TO BE DONE
- 4 - tc-data-init - Slight change as above. YET TO BE DONE
- 5 - tc-data - ^{Several new data items added} As above YET TO BE DONE
- 6 - dstint - Slight change, ~~to add for~~ ^{This program assigns} device indexes by incrementing a counter, ^(by 1) at the time of each call. Change to pick up the increment from swpt. YET TO BE DONE
- 7 - dstm - Segment disappears. Absorbed into pxss.
- 8 - Scheduler - new segment ^{Simple} Multilevel Scheduler. YET TO BE DONE

9- actproc - new segment. Initially @ simply makes APT entries. Will eventually also take over new activation strategy. YET TO BE DONE

10- swpt - several new data items. YET TO BE DONE

11- create-proc - slight change to have create-proc call actproc. YET TO BE DONE

12- @ Activator - segment disappears.

13- op - slight change to delete call to Activator. YET TO BE DONE.

14. mmr-processer

15. pwr-int

16. ~~new activation strategy~~

Comment: 50% of the estimated work is involved in steps 1 and 2 which are essentially complete.

Robert Pappaport