

1. save-proc and restore-proc, entries to process control

call save-proc(proc-id)

~~push proc-id~~

1. perform quit(proc-id) to wake user out of RQ.

2. calls unload(proc-id)

load(proc-id)

then moves entire process directory to saved area. The ring zero stack is deleted, after the stored machine conditions are pulled out and stored in a RQ protected segment. Some or

- a. path to Block (by quit or call)

- b. if quit, copy of SCU data + registers.

~~Ver copy of main register contents~~

- c. if block call, copy of caller's ILC + registers. } relevant caller.

- d. Version of I/O system in use at time.

Discard?

POS + POF are saved directly. If change to format of these are made, all saved files will be scanned and modified to conform to new format.

IEST?

HCS stack is empty, and desirability; HCS-area is discarded.