**Makefile**

Added \_ps\ to UPROGS so it will be compiled and added to the command line compiled calls.

**defs.h**

Added declaration of struct processInfo which is implemented.

Added the required functions to proc.c block.

**proc.c:**

Included the processInfo header.

Initiated nrswich to zero.

Incremented nrswitch whenever swtch() function was called.

Implemented getNumProc()

Implemented getMaxPid()

Implemented getProcInfo()

**proc.h**

Added a nrswitch attribute to the struct proc.

**processInfo.h:**

Created a new file containing declaration of processInfo as instructed.

**ps.c:**

Created new file containing implementation of the ps call.

**syscall.c:**

Added the declaration of the new required functions to the syscall lists.

**syscall.h:**

Added definition of the new required syscalls as the new biggest numbers.

**sysproc.c:**

Added the translation from the syscalls to the implementations with the appropriate argumanets for each one.

**user.h:**

Included the processInfo header file.

Added the new required system calls to the syscalls declarations.

**usys.S:**

Added the new required system calls to the source file.