Princeton University COS 217: Introduction to Programming Systems Introductory Questionnaire

Name (optional):	
(op 0101101).	

Please indicate your level of expertise on these topics. Use a 5-point scale, where 5 means "I know this topic very well" and 0 means "I know nothing about this topic."

Level of	Topic
Expertise	* UNIX fundamental commands (cd, cat, etc.)
	UNIX redirection (< and >) and pipes ()
	UNIX process control commands (fg, bg, etc.)
	The UNIX Emacs editor
	The UNIX gcc compiler
	The UNIX ar archive management command
	The UNIX gdb debugger
	The UNIX make tool
	The UNIX rcs source code control system
	The UNIX gprof execution profiler
	UNIX process control system calls (execvp, fork, pipe, etc.)
	UNIX signal handling system calls (signal, raise, etc.)
	* C control structures (if, switch, for, while, etc.)
	* C function calls
	* C arrays
	* C pointer variables and operators (* and &)
	C function pointers
	* C structures
	* C dynamic memory management facilities (malloc, calloc, free)
	* C preprocessor directives (#include, #define, etc.)
	* C header (.h) files
	Abstract Data Types (ADTs) in C
	The binary, octal, and hexadecimal number systems
	SPARC architecture
	SPARC assembly language