



Outcomes		HW 0124	HW 0205	HW 0219	HW 0312	HW 0321	HWa 0411	HWb 0411	HW 0423	So Far
1	Perform operating system tasks that are typically viewed as “power user” activities.									
1a	Effectively and efficiently use a command-based operating system shell.		o		o	o				o
1b	Monitor and manage processes and memory use.		o			o			o	o
1c	Navigate, monitor, and manage a logical file system.		o							o
1d	Redirect input and output streams to and from files, processes, and networked computers.		o			o				o
1e	Interact with operating systems across the network.		o							o
2	Implement common operating system functionalities and algorithms.									
2a	Build and deploy an operating system kernel.				o					o
2b	Define, implement, and invoke a new system call.				o					o
2c	Write a simple operating system shell.					o				o
2d	Simulate or implement standalone demonstrations of operating system scenarios and algorithms.			/				o	o	o
2e	Create a virtual disk and navigate it at the byte level.									
3	Demonstrate genre literacy within the operating system field.									
3a	Identify and perform equivalent tasks across distinct operating system platforms.					o				o
3b	State and describe seminal personalities and milestones from the field’s history.						o			o
4	Follow academic and technical best practices throughout the course.									
4a	Write syntactically correct, functional code.			/	o	o		o	o	o
4b	Demonstrate proper separation of concerns.				o	o		o	o	o
4c	Write code that is easily understood by programmers other than yourself.				o	o		o	o	o
4d	Use available resources and documentation to find required information.	+	o		/	o	o	o	o	o
4e	Use version control effectively.	+	o		/	o	o	o	o	o
4f	Meet all designated deadlines.	+	-			-	-	-	-	-

Totals

+	0
	0
/	0
-	1
o	16

Pending: IOU re-reviews of HW 0205, 0312, and 0411.

I want to point out right away, though, that for your kernel patch, what you have *includes build products* (one can immediately tell due to its size), and it should not—the patch should be source only. Make sure to do a *make clean* before creating your patch.