



Outcomes		HW 0124	HW 0205	HW 0219	So Far
<b>1</b>	<b>Perform operating system tasks that are typically viewed as “power user” activities.</b>				
<b>1a</b>	Effectively and efficiently use a command-based operating system shell.		0		0
<b>1b</b>	Monitor and manage processes and memory use.		0		0
<b>1c</b>	Navigate, monitor, and manage a logical file system.		0		0
<b>1d</b>	Redirect input and output streams to and from files, processes, and networked computers.		0		0
<b>1e</b>	Interact with operating systems across the network.		0		0
<b>2</b>	<b>Implement common operating system functionalities and algorithms.</b>				
<b>2a</b>	Build and deploy an operating system kernel.				
<b>2b</b>	Define, implement, and invoke a new system call.				
<b>2c</b>	Write a simple operating system shell.				
<b>2d</b>	Simulate or implement standalone demonstrations of operating system scenarios and algorithms.				
<b>2e</b>	Create a virtual disk and navigate it at the byte level.				
<b>3</b>	<b>Demonstrate genre literacy within the operating system field.</b>				
<b>3a</b>	Identify and perform equivalent tasks across distinct operating system platforms.				
<b>3b</b>	State and describe seminal personalities and milestones from the field’s history.				
<b>4</b>	<b>Follow academic and technical best practices throughout the course.</b>				
<b>4a</b>	Write syntactically correct, functional code.				
<b>4b</b>	Demonstrate proper separation of concerns.				
<b>4c</b>	Write code that is easily understood by programmers other than yourself.				
<b>4d</b>	Use available resources and documentation to find required information.	+	0		0
<b>4e</b>	Use version control effectively.	+	0		0
<b>4f</b>	Meet all designated deadlines.	+	-		/

## Totals

+	0
	0
/	1
-	0
0	7

**Pending:** Screenshots noted for a couple of the exercises in HW 0205, but still missing a lot of portions; I held off until there is more to evaluate.