

**CS105 UNIX Operating Systems
Content Grading Rubric**

Student Name: _____ Date: _____

Project: **Key Graded Assignment #2 - Case Project**

Elements	4 Excellent	3 Proficient	2 Marginal	1 Needs Improvement	Score
Directory/file system setup	<p>Successfully sets up a directory/file system that includes all of the necessary elements outlined in the assignment deliverables.</p> <p>Provides a detailed diagram of the directory/file system for visual understanding.</p>	<p>Successfully sets up a directory/file system that includes most of the necessary elements outlined in the assignment deliverables.</p> <p>Provides a good diagram of the directory/file system for visual understanding.</p>	<p>Sets up a directory/file system that includes some of the necessary elements outlined in the assignment deliverables.</p> <p>Provides a rudimentary diagram of the directory/file system for visual understanding.</p>	<p>Sets up a directory/file system that includes only a few of the necessary elements outlined in the assignment deliverables.</p> <p>No diagram is provided.</p>	
File security setup	<p>Creates a detailed written document with step-by-step instructions that describes how to create additional subdirectories.</p> <p>Document includes thorough instructions on how to configure appropriate security.</p>	<p>Creates a written document with most of the necessary detail for step-by-step instructions to describe how to create additional subdirectories.</p> <p>Document includes most instructions on how to configure appropriate security.</p>	<p>Creates a written document with very general instructions to describe how to create additional subdirectories.</p> <p>Document includes some comments about how to configure appropriate security.</p>	<p>Creates a written document with incomplete or inaccurate instructions to describe how to create additional subdirectories.</p>	

File deleting/copying instructions	Creates a detailed set of step-by-step instructions explaining how to delete subdirectories and their contents as well as thorough instructions for copying files from one area to another.	Creates documentation with most of the necessary detail for step-by-step instructions explaining how to delete subdirectories and their contents as well as general instructions for copying files from one area to another.	Creates documentation with general instructions explaining how to delete subdirectories and their contents as well as some instructions for copying files from one area to another.	Creates documentation with incomplete or inaccurate instructions explaining how to delete subdirectories and their contents and how to copy files from one area to another.	
Customer files	Successfully creates a customer file that contains all data structures showing several customers' names, addresses, telephone numbers, and type of backpack purchases.	Successfully creates a customer file that contains most data structures for showing several customers' names, addresses, telephone numbers, and type of backpack purchases.	Creates a customer file that contains some data structures for showing a few customers' names, addresses, telephone numbers, and type of backpack purchases – but data structures could be more appropriately designed.	Creates a customer file with inappropriate or missing data structures and that does not contain enough data.	
Command-line commands	Successfully develops all command-line commands that can be used to manipulate customers' file data. Generates examples of the output for all of the elements described in the deliverables section of the assignment.	Develops most of the command-line commands that can be used to manipulate customers' file data. Generates examples of the output for most of the elements described in the deliverables section of the assignment.	Develops some of the command-line commands that can be used to manipulate customers' file data. Provides a few examples of the output.	Develops only a few of the command-line commands that can be used to manipulate customers' file data. Does not provide examples of the output.	

Based on the above criteria the student's grade for this assignment is: _____
(total the points for each element scored and average for a final grade)

Grade Number	Grade Percentage
4 - Excellent	90 - 100%
3 - Proficient	80 - 89%
2 - Marginal	70 - 79%
1 - Needs Improvement	60 - 69%

Comments to the Student: