



# Assignment 1: Command Line

Course: OSYS2022/4239/Linux Scripting(B)/McLeod,Ronald

Required Skills	<b>Demonstrated Skill</b> 15 points	<b>Partially Demonstrated Skill</b> 8 points	<b>Failed to Demonstrate Skill</b> 0 points	<b>Criterion Score</b>
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Required Skills	Demonstrated Skill 15 points	Partially Demonstrated Skill 8 points	Failed to Demonstrate Skill 0 points	Criterion Score
Level 0-4 - Commands	<p>Demonstration of the skill meets <b>ALL</b> of the following criteria:</p> <ul style="list-style-type: none"> <li>• Levels are separated and tracked by number</li> <li>• Student has tracked commands used on that level, regardless if they aided in solving the level</li> <li>• Summary of commands to solve the level, listed in correct order of execution</li> <li>• Password discovered to connect to next level</li> </ul>	<p>Demonstration of the skill partially meets the 'Demonstrated Skills' criteria but failed to meet the criteria fully.</p>	<p>Failed to demonstrate the skill due to <b>at least one</b> of the following:</p> <ul style="list-style-type: none"> <li>• Toolbox document not submitted</li> <li>• Required information was not tracked</li> </ul>	/ 15

Required Skills	Demonstrated Skill 15 points	Partially Demonstrated Skill 8 points	Failed to Demonstrate Skill 0 points	Criterion Score
Level 0-4 - Explanation	<p>Demonstration of the skill meets <b>ALL</b> of the following criteria:</p> <ul style="list-style-type: none"> <li>• Explanation references all commands required to solve the level</li> <li>• Explanation demonstrates students complete understanding of steps performed</li> </ul>	<p>Demonstration of the skill partially meets the 'Demonstrated Skills' criteria but failed to meet the criteria fully.</p> <ul style="list-style-type: none"> <li>• Explanation demonstrates student has a partial understanding of steps performed</li> <li>• Student didn't speak to all steps involved</li> </ul>	<p>Failed to demonstrate the skill due to <b>at least one</b> of the following:</p> <ul style="list-style-type: none"> <li>• Toolbox document not submitted</li> <li>• Explanations not provided for how levels were completed</li> <li>• Explanations demonstrate student does not understand the steps performed</li> </ul>	/ 15

Required Skills	Demonstrated Skill 15 points	Partially Demonstrated Skill 8 points	Failed to Demonstrate Skill 0 points	Criterion Score
Level 5-9 - Commands	<p>Demonstration of the skill meets <b>ALL</b> of the following criteria:</p> <ul style="list-style-type: none"> <li>• Levels are separated and tracked by number</li> <li>• Student has tracked commands used on that level, regardless if they aided in solving the level</li> <li>• Summary of commands to solve the level, listed in correct order of execution</li> <li>• Password discovered to connect to next level</li> </ul>	<p>Demonstration of the skill partially meets the 'Demonstrated Skills' criteria but failed to meet the criteria fully.</p>	<p>Failed to demonstrate the skill due to <b>at least one</b> of the following:</p> <ul style="list-style-type: none"> <li>• Toolbox document not submitted</li> <li>• Required information was not tracked</li> </ul>	/ 15

Required Skills	Demonstrated Skill 15 points	Partially Demonstrated Skill 8 points	Failed to Demonstrate Skill 0 points	Criterion Score
Level 5-9 - Explanation	<p>Demonstration of the skill meets <b>ALL</b> of the following criteria:</p> <ul style="list-style-type: none"> <li>• Explanation references all commands required to solve the level</li> <li>• Explanation demonstrates students complete understanding of steps performed</li> </ul>	<p>Demonstration of the skill partially meets the 'Demonstrated Skills' criteria but failed to meet the criteria fully.</p> <ul style="list-style-type: none"> <li>• Explanation demonstrates student has a partial understanding of steps performed</li> <li>• Student didn't speak to all steps involved</li> </ul>	<p>Failed to demonstrate the skill due to <b>at least one</b> of the following:</p> <ul style="list-style-type: none"> <li>• Toolbox document not submitted</li> <li>• Explanations not provided for how levels were completed</li> <li>• Explanations demonstrate student does not understand the steps performed</li> </ul>	/ 15

Required Skills	Demonstrated Skill 15 points	Partially Demonstrated Skill 8 points	Failed to Demonstrate Skill 0 points	Criterion Score
Level 10-14 - Commands	<p>Demonstration of the skill meets <b>ALL</b> of the following criteria:</p> <ul style="list-style-type: none"> <li>• Levels are separated and tracked by number</li> <li>• Student has tracked commands used on that level, regardless if they aided in solving the level</li> <li>• Summary of commands to solve the level, listed in correct order of execution</li> <li>• Password discovered to connect to next level</li> </ul>	<p>Demonstration of the skill partially meets the 'Demonstrated Skills' criteria but failed to meet the criteria fully.</p>	<p>Failed to demonstrate the skill due to <b>at least one</b> of the following:</p> <ul style="list-style-type: none"> <li>• Toolbox document not submitted</li> <li>• Required information was not tracked</li> </ul>	/ 15

Required Skills	Demonstrated Skill 15 points	Partially Demonstrated Skill 8 points	Failed to Demonstrate Skill 0 points	Criterion Score
Level 10-14 - Explanation	<p>Demonstration of the skill meets <b>ALL</b> of the following criteria:</p> <ul style="list-style-type: none"> <li>Explanation references all commands required to solve the level</li> <li>Explanation demonstrates students complete understanding of steps performed</li> </ul>	<p>Demonstration of the skill partially meets the 'Demonstrated Skills' criteria but failed to meet the criteria fully.</p> <ul style="list-style-type: none"> <li>Explanation demonstrates student has a partial understanding of steps performed</li> <li>Student didn't speak to all steps involved</li> </ul>	<p>Failed to demonstrate the skill due to <b>at least one</b> of the following:</p> <ul style="list-style-type: none"> <li>Toolbox document not submitted</li> <li>Explanations not provided for how levels were completed</li> <li>Explanations demonstrate student does not understand the steps performed</li> </ul>	/ 15

Higher Levels (90-96%)	Successfully Completed 3 points	Partially Completed 1 point	Failed to Complete 0 points	Criterion Score
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Higher Levels (90-96%)	Successfully Completed 3 points	Partially Completed 1 point	Failed to Complete 0 points	Criterion Score
Level 15-19 - Commands	<p>Demonstration of the skill meets <b>ALL</b> of the following criteria:</p> <ul style="list-style-type: none"> <li>• Levels are separated and tracked by number</li> <li>• Student has tracked commands used on that level, regardless if they aided in solving the level</li> <li>• Summary of commands to solve the level, listed in correct order of execution</li> <li>• Password discovered to connect to next level</li> </ul>	<p>Demonstration of the task partially meets the 'Successfully Completed' criteria but failed to meet the criteria fully.</p>	<p>Failed to demonstrate the skill due to <b>at least one</b> of the following:</p> <ul style="list-style-type: none"> <li>• Toolbox document not submitted</li> <li>• Required information was not tracked</li> </ul>	/ 3



Higher Levels (90-96%)	Successfully Completed 3 points	Partially Completed 1 point	Failed to Complete 0 points	Criterion Score
Level 15-19 - Explanations	<p>Demonstration of the skill meets <b>ALL</b> of the following criteria:</p> <ul style="list-style-type: none"> <li>• Explanation references all commands required to solve the level</li> <li>• Explanation demonstrates students complete understanding of steps performed</li> </ul>	<p>Demonstration of the skill partially meets the 'Demonstrated Skills' criteria but failed to meet the criteria fully.</p> <ul style="list-style-type: none"> <li>• Explanation demonstrates student has a partial understanding of steps performed</li> <li>• Student didn't speak to all steps involved</li> </ul>	<p>Failed to demonstrate the skill due to <b>at least one</b> of the following:</p> <ul style="list-style-type: none"> <li>• Toolbox document not submitted</li> <li>• Explanations not provided for how levels were completed</li> <li>• Explanations demonstrate student does not understand the steps performed</li> </ul>	/ 3

Higher Levels (96-100%)	Successfully Completed 2 points	Partially Completed 1 point	Failed to Complete 0 points	Criterion Score
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Higher Levels (96-100%)	Successfully Completed 2 points	Partially Completed 1 point	Failed to Complete 0 points	Criterion Score
Level 20-24 - Commands	<p>Demonstration of the skill meets <b>ALL</b> of the following criteria:</p> <ul style="list-style-type: none"> <li>• Levels are separated and tracked by number</li> <li>• Student has tracked commands used on that level, regardless if they aided in solving the level</li> <li>• Summary of commands to solve the level, listed in correct order of execution</li> <li>• Password discovered to connect to next level</li> </ul>	<p>Demonstration of the skill partially meets the 'Demonstrated Skills' criteria but failed to meet the criteria fully.</p>	<p>Failed to demonstrate the skill due to <b>at least one</b> of the following:</p> <ul style="list-style-type: none"> <li>• Toolbox document not submitted</li> <li>• Required information was not tracked</li> </ul>	/ 2

Higher Levels (96-100%)	Successfully Completed 2 points	Partially Completed 1 point	Failed to Complete 0 points	Criterion Score
Level 20-24 - Explanations	Demonstration of the skill meets <b>ALL</b> of the following criteria: <ul style="list-style-type: none"> <li>Explanation references all commands required to solve the level</li> <li>Explanation demonstrates students complete understanding of steps performed</li> </ul>	Demonstration of the skill partially meets the 'Demonstrated Skills' criteria but failed to meet the criteria fully. <ul style="list-style-type: none"> <li>Explanation demonstrates student has a partial understanding of steps performed</li> <li>Student didn't speak to all steps involved</li> </ul>	Failed to demonstrate the skill due to <b>at least one</b> of the following: <ul style="list-style-type: none"> <li>Toolbox document not submitted</li> <li>Explanations not provided for how levels were completed</li> <li>Explanations demonstrate student does not understand the steps performed</li> </ul>	/ 2

Total

/ 100

## Overall Score

### Honours

80 points minimum

### Pass

60 points minimum

### Fail

0 points minimum