

**CPCS 436C: Cloud Computing for Data Science**  
**Computer Science**  
**University of British Columbia**

**Assignment5 Rubric: Single Node Vs. Cluster Performance and Cost in Image Classification using EMR**

Maryam R.Aliabadi, Mar 14th, 2024

Criteria	Excellent (15-20)	Needs Improvement (7-14)	Unsatisfactory (1-6)
<b>Performance &amp; Cost measurement (%25)</b>	Accurate and comprehensive metrics provided for both configurations.	Metrics presented with some inaccuracies or incompleteness.	Metrics missing or significantly inaccurate.
<b>Comparison &amp; Result (%25)</b>	Thorough comparison with clear details and comprehensive results.	Some comparison present but lacking in detail.	Comparison missing or incomplete.
<b>Analysis &amp; Conclusion (%25)</b>	Insightful analysis with clear conclusions drawn from the results.	Analysis lacks depth or conclusions not strongly supported by results.	Analysis and conclusions missing or inadequate.
<b>Screenshots/Logs &amp; Validation (%10)</b>	Screenshots/logs provided, clearly supporting the results and comparisons.	Partial evidence included or evidence doesn't strongly support findings.	No supporting evidence provided.
<b>Overall Presentation (%5)</b>	Clear, well-structured report with excellent grammar and language usage.	Report somewhat clear but with minor issues in structure or language.	Report lacks clarity, poorly structured, or significant language issues.