

CST-326 Peer Review Form

Smart Checkout Nexus - Agile-Based Project

Name: Alex Frear Report to Review: Technical Report (Self-Review)

Criteria	Goal for 100%	Substantial Qualitative Feedback	
Content			
How to Create and Apply Testing Methods	Discussion of agile development is comprehensive, detailed, and complete. Discussion is appropriately at an enterprise level.	The discussion of testing methods is thorough and detailed. The report clearly explains how acceptance test procedures were developed and integrated into the Agile process. There is a strong connection between the tests described and the project goals, particularly around customer usability and system integration. The examples of test cases provided are specific and show an enterprise-level understanding of how testing fits into the larger project structure. To strengthen the paper further, it might help to briefly tie the testing methods to industry standards like ISO/IEC 29119 or Agile Testing Quadrants to	
How to Evaluate the Quality of a Project	Discussion of quality evaluation is comprehensive, detailed, and complete. Discussion is connected to implications for the project moving forward.	emphasize best practices. The report does a good job explaining how project quality was evaluated using both acceptance test outcomes and quantitative Agile metrics. The use of metrics like sprint velocity, acceptance test pass rates, and Trello completion rates provides a strong foundation for assessing project success. One area for improvement would be adding a small paragraph about how the team would plan to act on the results of those metrics for future iterations — in other words, what specific improvements or refinements would be made based on the evaluation.	
Organization and Effectiveness			
Thesis Development and Purpose	Thesis and/or main claim are comprehensive; contained within the thesis is the essence of the paper. Thesis statement makes the purpose of the paper clear.	The thesis is clear and sets a solid foundation for the report. The introduction provides a good overview of the project and indicates what the report will cover. The purpose is evident throughout the paper, and each section logically supports the main objective. One suggestion for improvement would be to make the final conclusion section slightly more reflective, summarizing lessons learned from the Agile process in addition to summarizing project outcomes.	
Paragraph Development and Transitions	There is a sophisticated construction of paragraphs and transitions. Ideas progress and relate to each other. Paragraph and	The paragraphs are well-structured, and transitions between sections are smooth and logical. Each idea flows naturally into the next, helping the reader stay engaged and	



	transition construction guide the reader. Paragraph structure is seamless.	understand how each piece connects to the project as a whole. Minor adjustments could be made to enhance the transitions between major sections (for example, between the Project Overview and Agile Management sections) by briefly restating how the two sections link together.
Mechanics of Writing (includes spelling, punctuation, grammar, language use)	Writer is clearly in command of standard, written, academic English.	The report is very well-written, with clear language, correct grammar, and good use of academic English. There are no major spelling or punctuation errors, and the tone is appropriate for a technical report. The word choice is professional without being overly complex, making the report accessible and effective for the intended audience. Minor stylistic adjustments, like slightly tightening a few longer sentences, could make the paper even more concise.