

Project Demonstration checklist and Grading

Team Name/ Number _____/ _____

Date ___/___/___

Evaluator _____

Demonstraton Agenda

__ Title Page (Review Name, Team Name, Members and their role(s), Date and Place)

__ Agenda

1. __ Product Overview
 - __ Give a block diagram of the end product from the users perspective
 - __ Review the driving requirements
 - __ Review language and tools used for development
 - __ Validation: explain why this is a valid solution
 - __ How extensible is this product (including if it is organic)
2. __ Traceability Approach (how do test cases prove that requirements are satisfied)
 - __ RTM with only the top level requirements (all columns filled include if tested)
 - __ Show a Test Report Summary table (all columns filled include Passed/Failed)
3. __ Deviations (explain any changes in plans due to limitations as evidenced above)
4. __ Test cases (review all 5 and if possible interleave with product runs/displays)
5. __ Run each test case (each test case is 20pts)
6. __ Open Issues (Scope/Limitations/Recommendations)
7. __ Current Status (Accomplishments/Plans/Problems)
8. __ Action Items developed during this demonstration (hopefully none)

Grading criteria:

- __ [30] Was the presentation correct and complete with respect to the above agenda?
- __ [20] Was the oral discussion clear, understandable and professional?
- __ [10] Product completeness: were all or most of the requirements satisfied?
- __ [10] Product correctness: do all facets of the product execute correctly (including GUI)?
- __ [10] Product Organization: does it aid in understanding (consider menus, help etc.)?
- __ [10] Product Conformance: does it conform to normal common sense [defacto] standards?
- __ [10] Product: Overall operation (reliability/robustness/usability/maintainability [as discussed in the presentation and/or demonstrated) and performance.

Comments: Give a general impression. Are *all* facets appropriate to the customer adequately handled and/or addressed? Give any specific details as the basis for this assessment: _____

Final Score Calculation: _____ total points awarded
_____ plus/minus points due to: _____
_____ final score (100 points possible)