

Requirements and Standards for PDR / CDR / Demonstrations

PDR Agenda

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

Agenda

1. Team Member Introduction and Responsibilities
2. Requirements clearly stated
3. Schedule and the tasks needed to accomplish each/or group of requirements
4. Assumptions
5. Context Diagram
6. High level DFD(s)
7. Impacted Modules (for extension/enhancement)
8. Three Prototype Test Cases (give inputs and outputs)
9. Traceability Approach
10. Schedule (same as in #3) with Scope/Limitations
11. Open Issues
12. Current Status (Accomplishments/Plans/Problems)
13. Action Items (developed during this presentation [this is a blank slide with title only])

CDR Agenda

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

Agenda

1. Requirements changes clearly stated
2. New tasks needed to accomplish each change
3. Assumptions Update
4. Context diagram
5. High level DFD(s)
6. Lower level DFD(s)
7. Impacted Modules (if there is an update)
8. Functional Design (P-Specs, Data Dictionary)
9. Structural Design (Structure Charts)
10. Transactions (Use the five test cases (two additional))
11. Traceability Approach
12. Schedule
13. Open Issues
14. Current Status (Accomplishments/Plans/Problems)
15. Action Items developed during this presentation (hopefully none)

Demo Agenda

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Agenda

1. Traceability Approach (how do test cases prove that requirements are satisfied)
2. Test cases (5)
3. Show some code changes (preamble and markers [if appropriate])
4. Run each test case (each test case is 20pts)
5. Open Issues (Scope/Limitations)
6. Current Status (Accomplishments/Plans/Problems)
7. Action Items developed during this demonstration (hopefully none)