

Requirements and Standards for PDR / CDR / Demonstrations

PDR Agenda

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

Agenda

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

CDR Agenda

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

Agenda

- Requirements changes clearly stated
- New tasks needed to accomplish each change
- Assumptions Update
- Context diagram
- High level DFD(s)
- Lower level DFD(s)
- Impacted Modules (if there is an update)
- Functional Design (P-Specs, Data Dictionary)
- Structural Design (Structure Charts)
- Transactions (Use the five test cases (two additional))
- Schedule
- Open Issues
- Current Status (Accomplishments/Plans/Problems)
- Action Items developed during this presentation (hopefully none)

Demo Agenda

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

Agenda

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