
Software Inspections of Requirements Specifications

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Overview

- What are inspections?
 - Reviews and walkthroughs
 - Inspection teams
 - Steps to Formal Inspection
 - Detection methods
 - Usage Based Reading (UBR)
 - UBR Vs CBR (Checklist Based Reading)
 - Defects in Use Case models
 - Study & results
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Importance of Requirements

- Software Requirements Specifications (SRS) used as input to Planning, Estimating, Design, and Testing
 - “contract” between customers and developers
 - “Use-case Driven”
 - Quality of requirements documents is important
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