



Common ATAM Errors

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Preparation is Key to a Useful ATAM

Need to adjust expectations

- Success is finding risks
- Objective is not a 'good grade'

Two Common Errors:

- Wrong Participants
- Lack of a **Documented** Architecture

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Getting the Right People

- Phase 1
 - Small Group
 - Only the technical people from the program
- Phase 2
 - Large Group
 - Wide range of stake holders
 - Need to convince them of their importance
 - Get them to participate

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A Well Documented Architecture

Common Errors

- Missing Interactions
 - Use Cases (not use case diagrams)
 - State transition diagrams
 - Thread diagrams
 - Sequence diagrams
- Faulty Layer Diagrams
 - Poorly structured layers
 - Layers that aren't layers

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