

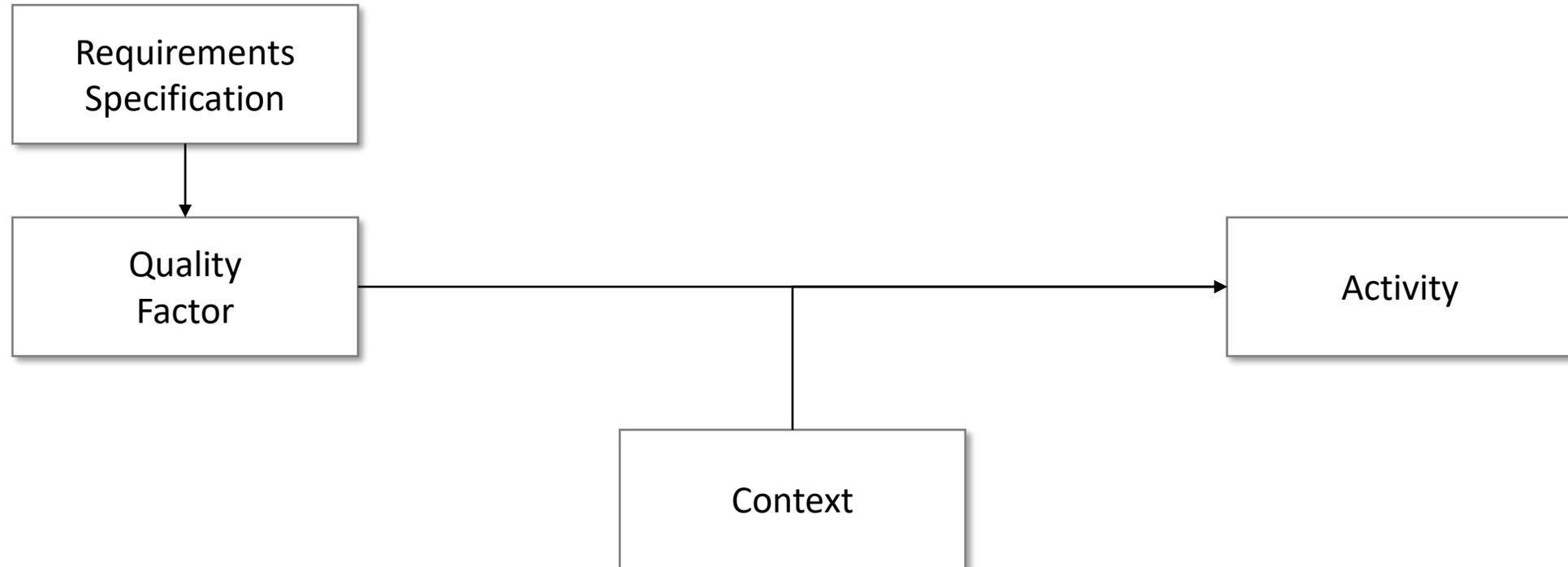
Requirements Quality Impact

Visual Aid

Quality Aspects

1. **Ambiguity:** text is interpreted in only one way
2. **Completeness:** all relevant information is contained
3. **Complexity:** requirements are of adequate granularity
4. **Consistency:** information is consistent with other artifacts
5. **Correctness:** information is correct
6. **Redundancy:** information is not repeated unnecessarily
7. **Relevancy:** information is relevant for the business use case
8. **Reusability:** artifact can be easily reused without further effort
9. **Traceability:** information is explicitly linked between artifacts
10. **Understandability:** text can be comprehended with ease
11. **Verifiability:** requirements are verifiable

Structure of defect Elicitation

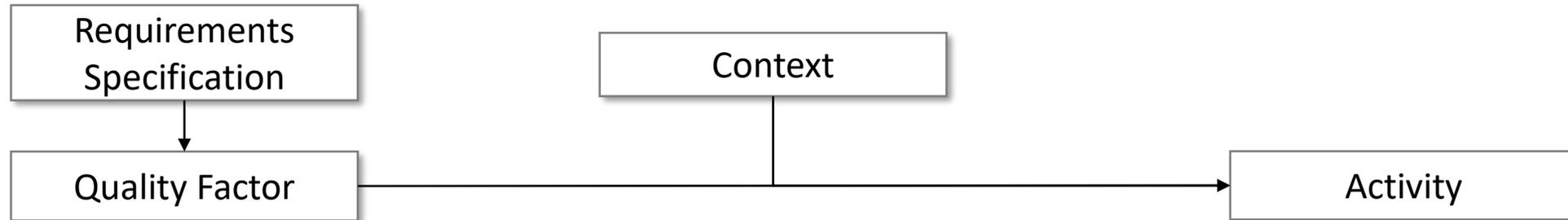


Passive voice in a requirement

Only happens if the domain is new/unknown

Unclear actor in test cases

Impact of Defects



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