

Quality Criteria for Requirements

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Nine Criteria

Atomic

Do not mix several ideas.

Complete

Do not leave anything to the imagination.

Consistent

Do not have conflicting requirements. They should align with actual business needs.

Concise

No unnecessary content.

Feasible

Can be implemented from a technical perspective and reasonable under the agreed-upon schedule, budget and risks.

Unambiguous

Clear whether the solution meets business needs.

Testable

Acceptable levels of fulfillment are verified.

Prioritized

Ranked, grouped and/or negotiated in terms of significance, importance and value.

Understandable by Stakeholders

Use short, clear sentences and the appropriate terminology.

The Better Quality the Requirements Are:

The more effectively the solution will be built.
The higher the customer satisfaction will be with the final solution.