

ASSIGNMENT

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Steps to Gather Requirement

Elicitation

Elicitation is the process of collecting information from stakeholders. It serves as a foundation in documenting the requirements for application development.

There are a number of elicitation techniques to gather requirements or to collect the information from the stakeholders. Some of the requirement elicitation techniques are as follows.

1. Document analysis
2. Observation
3. Interviews
4. Prototypes
5. Questionnaires

Validation

Requirements validation is the process of checking that requirements defined for development, define the system that the customer really wants. To check issues related to requirements, we perform requirements validation. We usually use requirements validation to check error at the initial phase of development as the error may increase excessive rework when detected later in the development process.

Specification

The analyst prioritizes and formally documents the requirements in a requirements definition report. The requirements are also numbered in a way that allows them to be tracked through the rest of the lifecycle. Finally, they are checked to make sure that they can ultimately be tested.

Verification

The final step in the requirements gathering process is verifying that the documented requirements accurately and completely communicate the needs and expressions of the Client.