

Quiz on Requirement Engineering



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* Required

Which of the following is NOT a common type of requirement? *

1 point

- ☐ Functional requirement
- ☐ Non-functional requirement
- ☐ Performance requirement
- ☒ Design requirement

Which of the following is NOT a step in the requirements engineering process?

* 1 point

- ☒ Implementation
- ☐ Analysis
- ☐ Validation
- ☐ Elicitation



The process of identifying and defining the specific needs and constraints of stakeholders is known as: * 1 point

- ☐ Analysis
- ☐ Implementation
- ☐ Design
- ☒ Elicitation

Which of the following is NOT a common elicitation technique? * 1 point

- ☐ Interviews
- ☐ Prototyping
- ☐ Brainstorming
- ☒ Surveys

The process of breaking down high-level requirements into more specific and detailed requirements is known as: * 1 point

- ☒ Decomposition
- ☐ Analysis
- ☐ Elicitation
- ☐ Validation



Which of the following is NOT a common non-functional requirement? *

1 point

- ☐ Performance
- ☒ Functionality
- ☐ Usability
- ☐ Reliability

The process of ensuring that the requirements accurately reflect the needs of the stakeholders is known as: *

1 point

- ☐ Analysis
- ☐ Elicitation
- ☐ Implementation
- ☒ Validation

The process of verifying that the implemented system meets the requirements is known as:

* 1 point

- ☐ Inspection
- ☐ Review
- ☒ Validation
- ☐ Testing



The process of testing the system against the requirements is known as: * 1 point

- ☐ Validation
- ☒ Verification
- ☐ Inspection
- ☐ Review

The process of evaluating the system against the requirements during and after development is known as: * 1 point

- ☐ Inspection
- ☒ Validation
- ☐ Review
- ☐ Verification

Which of the following is NOT a common way of specifying requirements? * 1 point

- ☐ Structured Natural Language
- ☐ Natural Language
- ☐ Mathematical Functions
- ☒ Audio Recordings

In many cases the requirements document may serve as a contract between the client and the developer * 1 point

- ☐ False
- ☒ True



"The MHC-PMS shall generate monthly management reports showing the cost of drugs prescribed by each clinic during that month." This is an example of which kind of requirement.? * 1 point

☒ System

☐ User

In which of the following software processes will the software requirements specification (SRS) document be most suited? * 1 point

☐ Extreme Programming

☐ Spiral

☐ SCRUM

☒ Waterfall

Which of the following ways of eliciting requirements requires that a user interacts with a model of the software to be built * 1 point

☐ Interview

☒ Prototype

☐ Observation

☐ Questionnaire

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