

1 Requirements

1.1 Structure and Purpose of System Documentation

SPECIFICATION 1.1 *Section level organization of system documentation is given in Figure 1.*

The remainder of this section discusses the purpose and content of each section. Generally, each section develops a successively more concrete view of the target realization. In general, specifics are deferred to later sections insofar as it makes sense. For instance, the requirements should not prescribe design decisions; and the design should not prescribe representation details. However, there are no precise “boundaries” for what is specified where. It depends on the nature of the component being described, these sections, and they are all describing the same thing at differing abstraction levels.

1.1.1 Requirements

The Requirements section specifies what the component under design does in terms of its externally observable behavior. Requirement specifications may include such properties as:

- *Functionality*, the input-output relations.
- *Preconditions* or “assumptions,” are conditions for correct use.
- *Postconditions* or “guarantees,” including not only output values but also such things as effects on call-by-reference arguments, file space, etc.
- *Invariants*, such as safety and liveness conditions that are preserved by the executing component.

1. *Requirements*. What the system does.
2. *Design*. How the requirements are satisfied.
3. *Implementation*. Key representations, algorithms, etc.
4. *Coding*. Indexed presentation of source code.
5. *Testing*. Purpose and procedures.
- A. *Developer Instructions*. make procedures, etc.
- B. *User Instructions*. End-user procedures.

Figure 1: Organization of System Documentation

Example Of System Documentation

Sebastian Brünink



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