

[Document Name]
[Project Name]

[Document Name]
[Section Number]

5 Non-Functional Requirements

Non-functional requirements specify the requirements not covered by the functional requirements. They specify criteria that judge the operation of a system, rather than specific behaviors. Typical non-functional requirements include Availability, Performance, Response Time, and Throughput.

5.1.1 Accuracy

Describe the accuracy requirements to be imposed on the system.

[Req #]	Title
Req #	The software shall...
Req #	The software shall...
Req #	The software shall...

5.2 Audit Trail

List the activities recorded in the application's audit trail. For each activity, list the data recorded.

[Req #]	Title
Req #	The software shall...
Req #	The software shall...
Req #	The software shall...

5.3 Availability

State the time periods during which the system must be available to users, for example, "The system must be available to users Monday through Friday between 06:00 and 18:00 GMT".

If the application will be available in several time zones, state their earliest start and latest stop times. Consider daylight savings time. Identify peak times, i.e. when system availability is most important.

[Req #]	Title
Req #	The software shall...
Req #	The software shall...
Req #	The software shall...

[Document Name]
[Section]

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[Section Number]

Capacity Limits

Set the system's capacity requirements in relation to the maximum numbers of transactions, or users, and other quantifiable information. List the required capacities and expected of data in business terms.

Title
The software shall...
The software shall...
The software shall...

Data Retention

Set length of time data must be retained and requirements for its archival and on. For example, "The system shall retain information for 10 years". Identify different data: system documentation, audit records, and database records.

Title
The software shall...
The software shall...
The software shall...

Operational Requirements

Operational requirements and contingencies for areas such as failure modes, start-up or down, maintenance periods, error and recovery handling.

Title
The software shall...
The software shall...
The software shall...

Performance

Specific performance requirements for the system and subsystems. Provide details of units such as, the number of events that must be processed, response times, maximum area to be stored, number of inputs and outputs connected, number of transactions to read in a specified time.

[Req #]	Title
Req #	The software shall...

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Michal Rosen-Zvi



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