

The Requirements model is a structured catalogue of end-user requirements. These are represented as either Requirement or Feature elements.

The model is divided into two sub-catalogues:

1. The Functional requirements package contains requirements and features that represent functional behavior and features that the system under development must support.
2. The Non-functional requirements package contains constraints and performance levels the system must meet. For example response times, transactions per second, security strength.



[Read about Requirements](#)



[Tracing element dependencies](#)



[Using the Relationship Matrix](#)

Functional Requirements

- + Business Rules
- + Features
- + User Interface

The Functional Requirements package details behavioral requirements that specify how a proposed system will process and handle information. It details the features and rules that must be present to fully implement the functionality desired.

Non-Functional Requirements

- + Performance
- + Scalability
- + Security
- + Persistence
- + Transport

The Non-Functional Requirements package specifies the various operational parameters that define the environment in which the system will exist. These are criteria which define performance levels, scalability, security requirements, backup, disaster recovery and other operational requirements.