Object Oriented Analysis & Design
Module-2 (RL 2.1.2)

Sanjay Joshi

BITS Pilani

Pilani|Dubai|Goa|Hyderabad

Requirement Categories – Functional & Non Functional Requirements

Requirement Categorization

- Functional requirements
  - Features and capabilities.
  - Recorded in the Use Case model (see next), and in the systems features list of the Vision artifact.

- Non-functional (or quality requirements)
  - Usability (Help, documentation, …), Reliability (Frequency of failure, recoverability, …), Performance (Response times, availability, …), Supportability (Adaptability, maintainability, …)
  - Recorded in the Use Case model or in the Supplementary Specifications artifact.