

Requirements Are

- Correct
- Unambiguous
 - If and only if it can be subject to only one interpretation
- Complete
 - It describes all significant requirements of concern to the user, including requirements associated with functionality, performance, design constraints, attributes, external interfaces
- Consistent
 - requirements are not in conflict with each other

Requirements are

- Verifiable
 - Is there a process with which a person or machine can determine that the software system does indeed meet the requirement
- Traceable
- Understandable

Types of Requirements

- Functional Requirements
- Non-Functional Requirements
 - Usability
 - Reliability
 - Performance
 - Supportability
- Design Constraints

• From Managing Software Requirements
– A Unified Approach
– Leffingwell, Widrig, Addison Wesley 2000
