

SOLUTION REQUIREMENTS (FORMAL DOC STYLE)

Functional Requirements

Defines core functional behaviors expected from the system related to user, group, role assignment, and workflow enforcement.

Non Functional Requirements

Describes quality attributes - scalability, maintainability, UX standards, reliability & resilience.

Performance Requirements

Defines latency thresholds, concurrency target metrics & SLA acceptability boundaries.

Security Requirements

Defines authentication enforcement, RBAC / ABAC rules, access policies, and zero trust enforcement measures.

Compliance Requirements

Defines regulatory alignment - audit logging, change tracking, privilege oversight & approval checks.

Integration Requirements

Defines integration with IAM, ERP, SIEM, HRMS, Ticketing engines etc.

Acceptance Criteria

Defines measurable proofs for feature completion.

DIAGRAM R1 - REQUIREMENT TRACEABILITY MATRIX (PLACEHOLDER)

DIAGRAM R2 - FUNCTIONAL FLOW BLOCK (PLACEHOLDER)

Req ID	Requirement	Category	Priority
FR01	User Role Creation	Functional	High
FR05	Workflow Approval	Functional	High
NFR02	Response < 2s	Performance	Medium
SEC01	Audit Logging	Security	High