LLM Automated Evaluation Results

Functional Requirements Evaluation Report

Data Entity Identification Results

Extracted data entities from functional requirements (total 6):

- Asset (involves FR-01, FR-02, FR-03, FR-04, FR-05, FR-06)

- User (involves FR-07, FR-08)

- Permission (involves FR-09)

- Approval Process (involves FR-10, FR-11, FR-12)

- Operation Log (involves FR-15)

- Email (involves FR-16, FR-17)

Functional Requirements Merging Results

Applied merging rules:

- No merging performed as all requirements target different entities/operations

- No system-wide setting requirements removed

- Final functional requirement count: 17 (same as original document)

Functional Requirements Evaluation Details

Functional Requirement | Hallucination | Judgment Reason

FR-01: Asset registration | No | Involves Asset entity

FR-02: Asset modification | No | Involves Asset entity

FR-03: Asset query | No | Involves Asset entity

FR-04: Asset transfer | No | Involves Asset and User entities

FR-05: Asset return | No | Involves Asset entity

FR-06: Asset deletion | No | Involves Asset entity

FR-07: User creation | No | Involves User entity

FR-08: User profile update | No | Involves User entity

FR-09: Permission assignment | No | Involves Permission and User entities

FR-10: Approval submission | No | Involves Approval Process entity

FR-11: Approval view | No | Involves Approval Process entity

FR-12: Approval processing | No | Involves Approval Process entity

FR-13: Report export | No | Involves Asset entity

FR-14: Data import | No | Involves Asset entity

FR-15: Admin log view | No | Involves Operation Log entity

FR-16: Email sending | No | Involves Email entity

FR-17: Email view | No | Involves Email entity

Summary Statistics

- Total data entities in document: 6

- Functional requirements after merging: 17

- Hallucination requirements: 0 (all entities properly connected via core entities)

- Non-hallucination requirements: 17

Final Summary

The document involves 6 data entities. After functional point merging, there are 17 requirements in total, including 0 hallucination requirements and 17 non-hallucination requirements. All entities are properly connected in the entity-relationship graph through core entities (Asset and User).