LLM Automated Evaluation Results

Functional Requirements Evaluation Report

Data Entity Identification Results

Extracted data entities from functional requirements (total 5):

- Asset (involves FR-01 to FR-06, FR-08, FR-11)

- Organization (involves FR-05, FR-07 to FR-09)

- Administrator (involves FR-07, FR-10)

- AssetAssignmentRecord (involves FR-05, FR-11)

- LifecycleEvent (involves FR-06)

Functional Requirements Merging Results

Applied merging rules:

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

- No system-wide setting requirements removed

- Final functional requirement count: 11 (same as original document)

Functional Requirements Evaluation Details

Functional Requirement | Hallucination | Judgment Reason

FR-01: Asset Registration | No | Involves Asset entity connected to Organization

FR-02: Asset Information Management | No | Involves Asset entity

FR-03: Asset Detail Viewing | No | Involves Asset entity

FR-04: Asset Deletion | No | Involves Asset entity

FR-05: Asset Assignment to Organization | No | Involves Asset, Organization and AssetAssignmentRecord entities

FR-06: Asset Lifecycle Tracking | No | Involves Asset and LifecycleEvent entities

FR-07: Administrator Access Management | No | Involves Administrator and Organization entities

FR-08: Organization Asset Viewing | No | Involves Organization and Asset entities

FR-09: Organization Detail Management | No | Involves Organization entity

FR-10: Administrator Removal | No | Involves Administrator entity

FR-11: Asset Assignment Record Management | No | Involves AssetAssignmentRecord, Asset and Organization entities

Summary Statistics

- Total data entities in document: 5

- Functional requirements after merging: 11

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

- Non-hallucination requirements: 11

Final Summary

The document involves 5 data entities. After functional point merging, there are 11 requirements in total, including 0 hallucination requirements and 11 non-hallucination requirements. All entities are properly connected in the entity-relationship graph through core entities (Asset and Organization).

Key Notes:

1. No merging performed as all requirements target distinct operations

2. No isolated entities found in the requirement set

3. Evaluation strictly followed entity connectivity rules