LLM Automated Evaluation Results

Functional Requirements Evaluation Report

Data Entity Identification Results

Extracted data entities from functional requirements (total 4):

- Email (involves FR-01, FR-02, FR-03, FR-04, FR-05, FR-06, FR-14, FR-15/16)

- User (involves FR-07/08/09)

- Contact (involves FR-10/11/12)

- Folder (involves FR-13/17)

Functional Requirements Merging Results

Applied merging rules:

- Merged FR-07/08/09 into "User Account Management"

- Merged FR-10/11/12 into "Contact Management"

- Merged FR-13/17 into "Folder Management"

- Merged FR-15/16 into "Email Status Management"

- No system-wide setting requirements removed

- Final functional requirement count: 11 (original 17 merged to 11)

Functional Requirements Evaluation Details

Functional Requirement | Hallucination | Judgment Reason

FR-01: Email Creation | No | Involves Email entity connected to User

FR-02: Email Sending | No | Involves Email entity connected to User/Contact

FR-03: Email Receiving | No | Involves Email entity connected to User

FR-04: Email Deletion | No | Involves Email entity connected to Folder

FR-05: Email Viewing | No | Involves Email entity

FR-06: Email Update | No | Involves Email entity

User Account Management (merged FR-07/08/09) | No | Involves User entity connected to Email

Contact Management (merged FR-10/11/12) | No | Involves Contact entity connected to Email

Folder Management (merged FR-13/17) | No | Involves Folder entity connected to Email

FR-14: Inbox Management | No | Involves Folder entity (Inbox as special folder)

Email Status Management (merged FR-15/16) | No | Involves Email entity status attributes

Summary Statistics

- Total data entities in document: 4

- Functional requirements after merging: 11

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

- Non-hallucination requirements: 11

Final Summary

The document involves 4 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 (Email and User).

Key Notes:

1. Merged similar operations on User, Contact, Folder and Email Status entities

2. No isolated entities found in the requirement set

3. Evaluation strictly followed entity connectivity rules