

Concerns

- What happens if found item posted before lost item?
- How do we make found items only viewable to potential owners?
- What deployment environment is appropriate

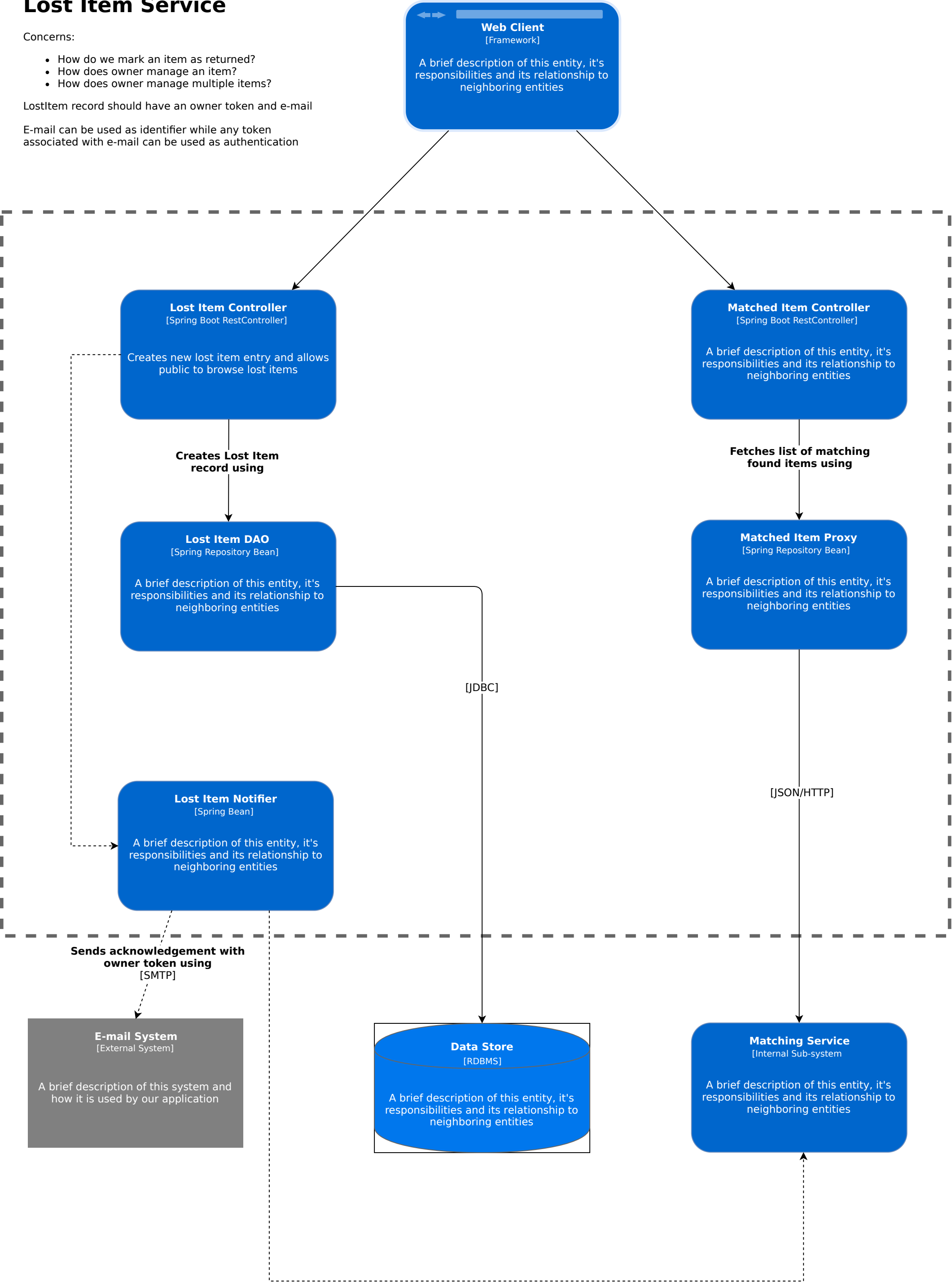
Lost Item Service

Concerns:

- How do we mark an item as returned?
- How does owner manage an item?
- How does owner manage multiple items?

LostItem record should have an owner token and e-mail

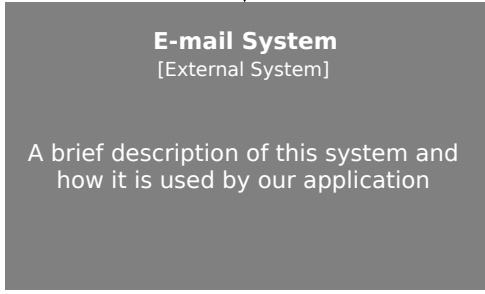
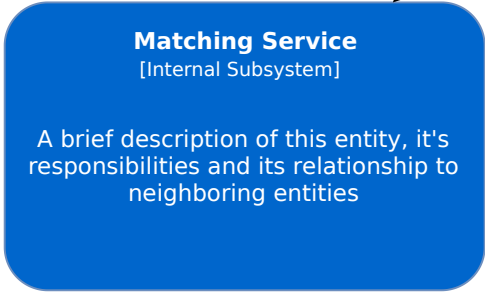
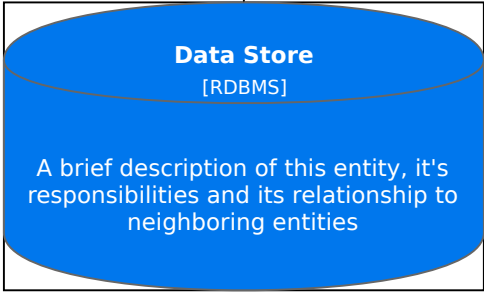
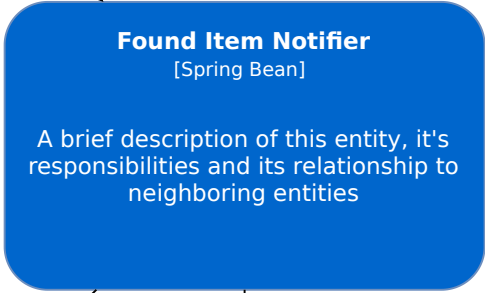
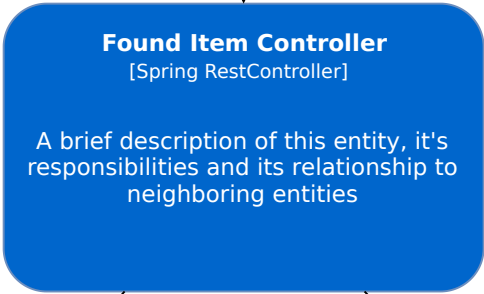
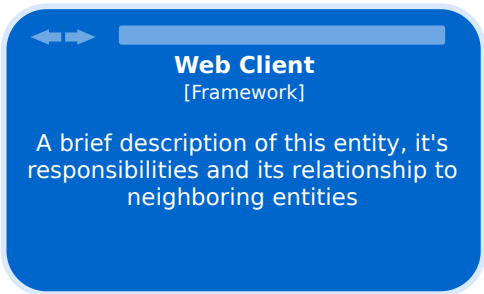
E-mail can be used as identifier while any token associated with e-mail can be used as authentication



Found Item Service

Concerns:

- How can an item be marked as returned?
- How does finder manage an item?
- How does finder manage multiple items?

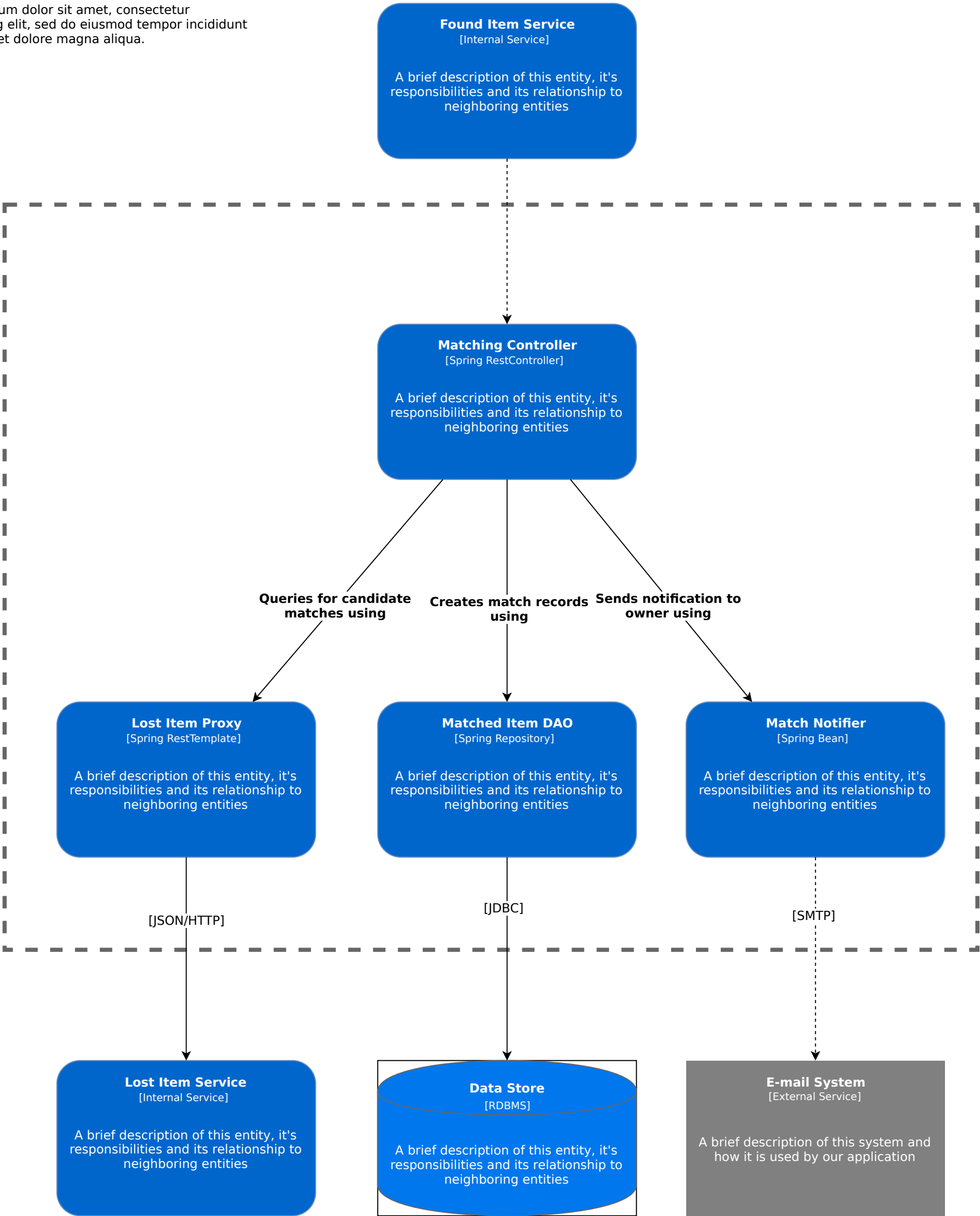


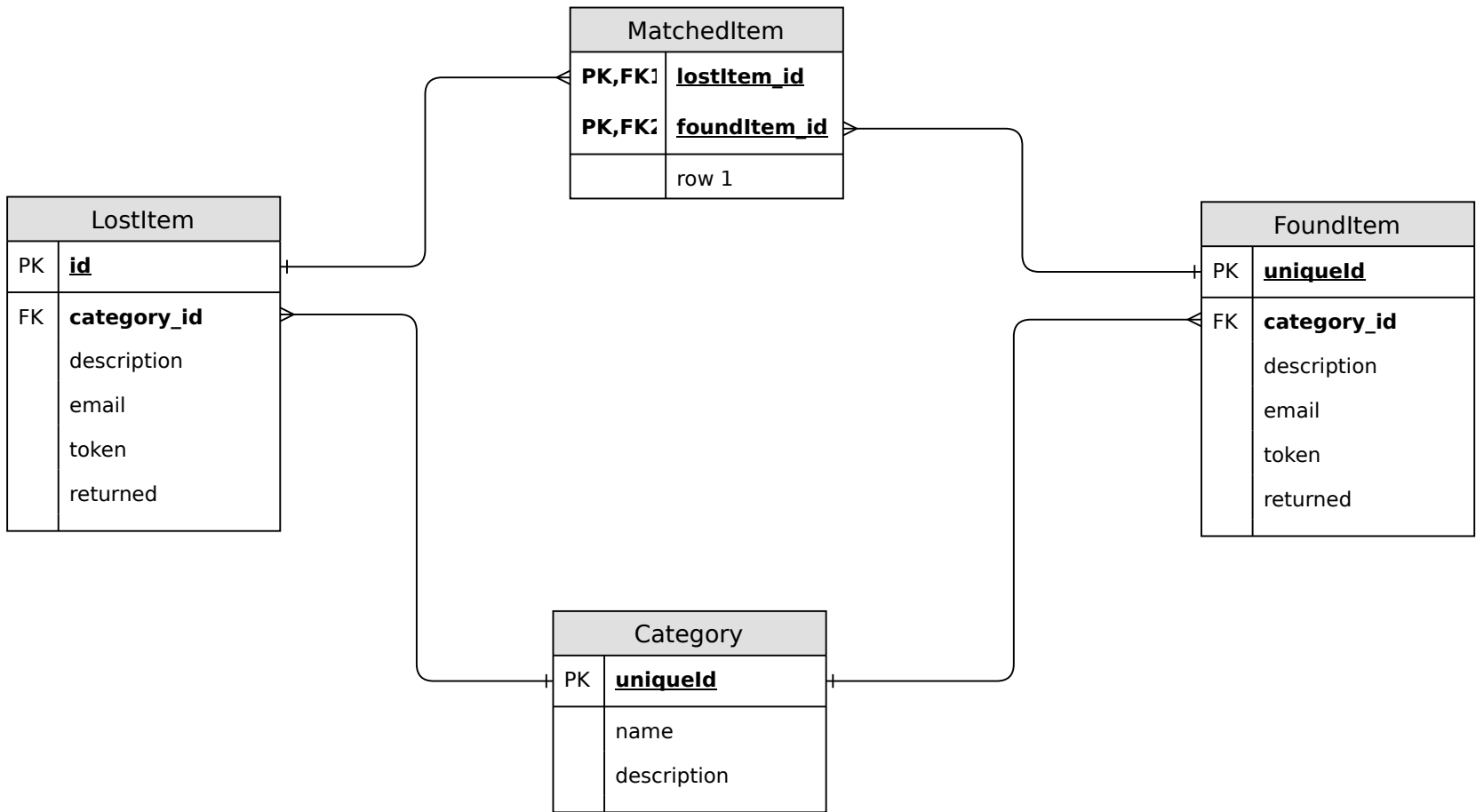
Creates found item entries using

Queues item for matching using
Sends acknowledgement to finder using

Matching Service

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Scratch Pad

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Guice

[Archetype]

A brief description of this entity, it's
responsibilities and its relationship to
neighboring entities

Lost Item Verticle

[Archetype]

A brief description of this entity, it's
responsibilities and its relationship to
neighboring entities

Lost Item DAO

[Archetype]

A brief description of this entity, it's
responsibilities and its relationship to
neighboring entities