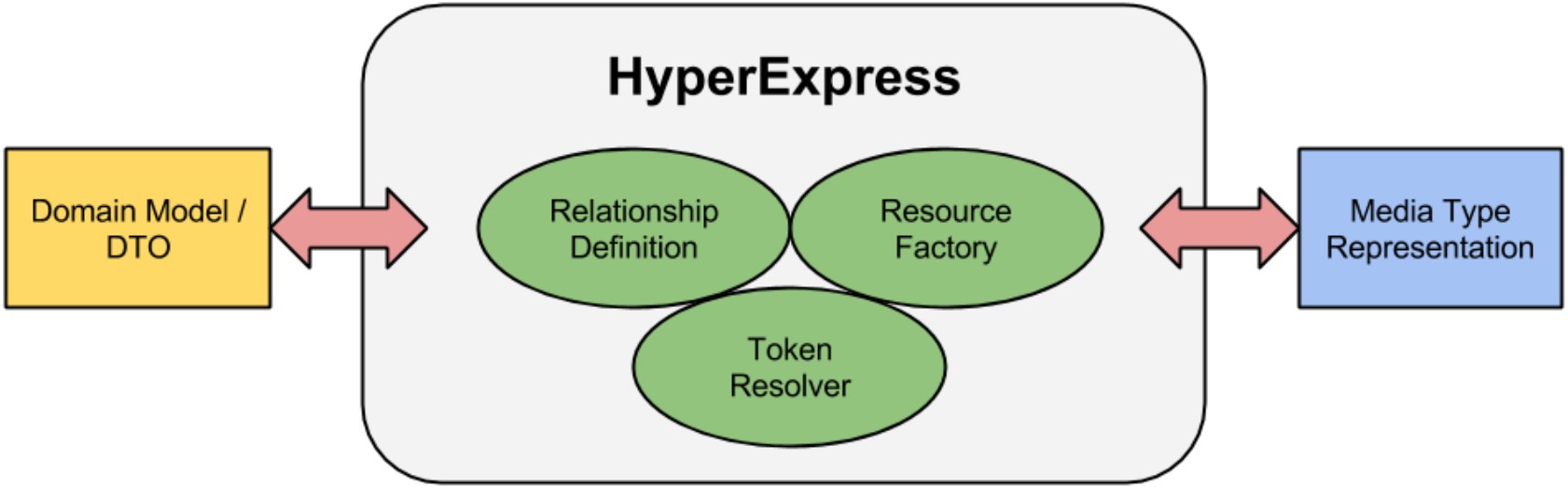
HyperExpress

Hypermedia-Agnostic (almost) Linking in Java

Goal(s)

- DDD API (DDAPID?) provider
- Support multiple media types
  - Produce
  - Consume
- Fluent-interface to reduce dev effort


HyperExpress
Domain Model / DTO
Relationship Definition
Resource Factory
Token Resolver
Media Type Representation

Where We Are Now

- Support for:
  - HAL+JSON
  - Siren (serialization, as of yesterday)
- Want:
  - Siren (consume / parse)
  - JSON-LD
  - Collection-JSON
  - ???

Thoughts… (after ~6 mos)

- *Enhanced* Confusion?
  - Resource is super-set of desired media type
  - Resource remaps concepts
    - Vocabulary issues for developers
  - “Lossy-ness”
- https://github.com/RestExpress/HyperExpress