Form3 Payment API

Design
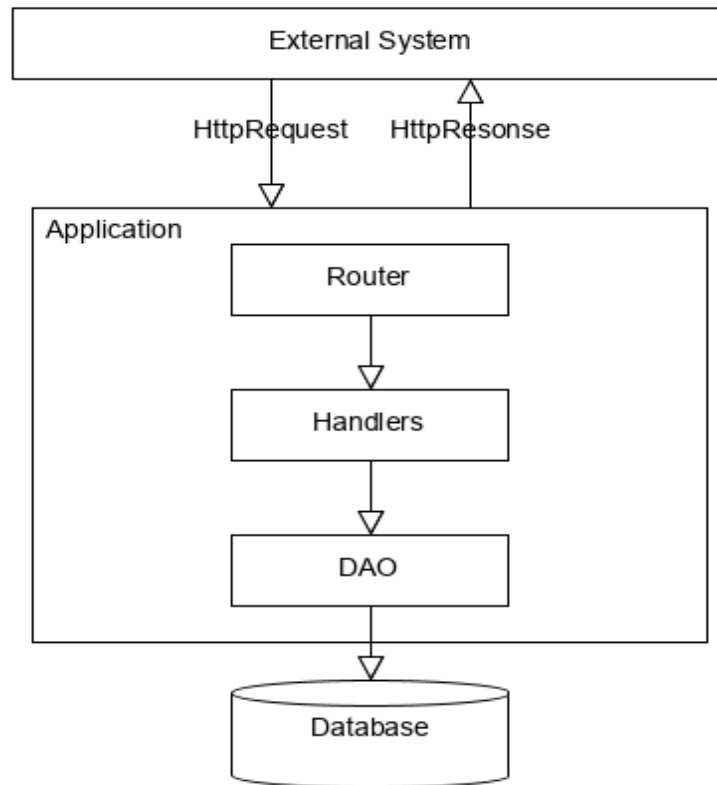
Routes - payments

HttpMethod	Service Path	Request	Response
GET	`/v1/payments/{id}`	Url Param id	JSON Item
GET	`/v1/payments`	-	JSON Array Items
PUT	`/v1/payments/{id}`	JSON Body Item	-
POST	`/v1/payments`	JSON Body Item	-
DELETE	`/v1/payments/{id}`	Url Param id	-

Form3 service

- Receives/Responds using Http using JSON payload.
- Persistence is achieved using postgres which was chosen for its handling of Json i.e. jsonb
- Deployed using docker containerisation

Test

- Use TestContainers to spin up external dependencies such as postgres db on the
- Full end to end tests