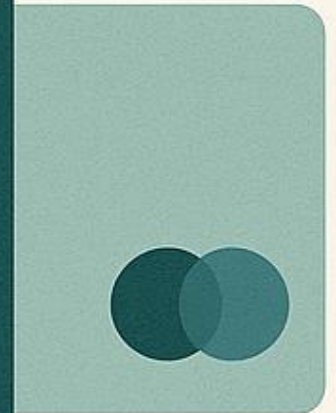# XYZ-BANK

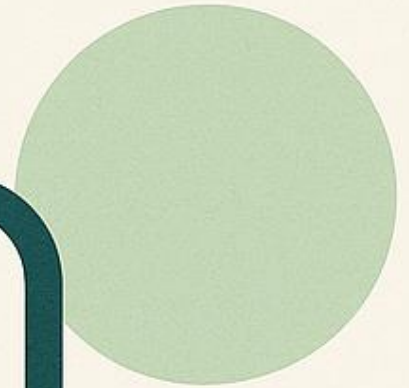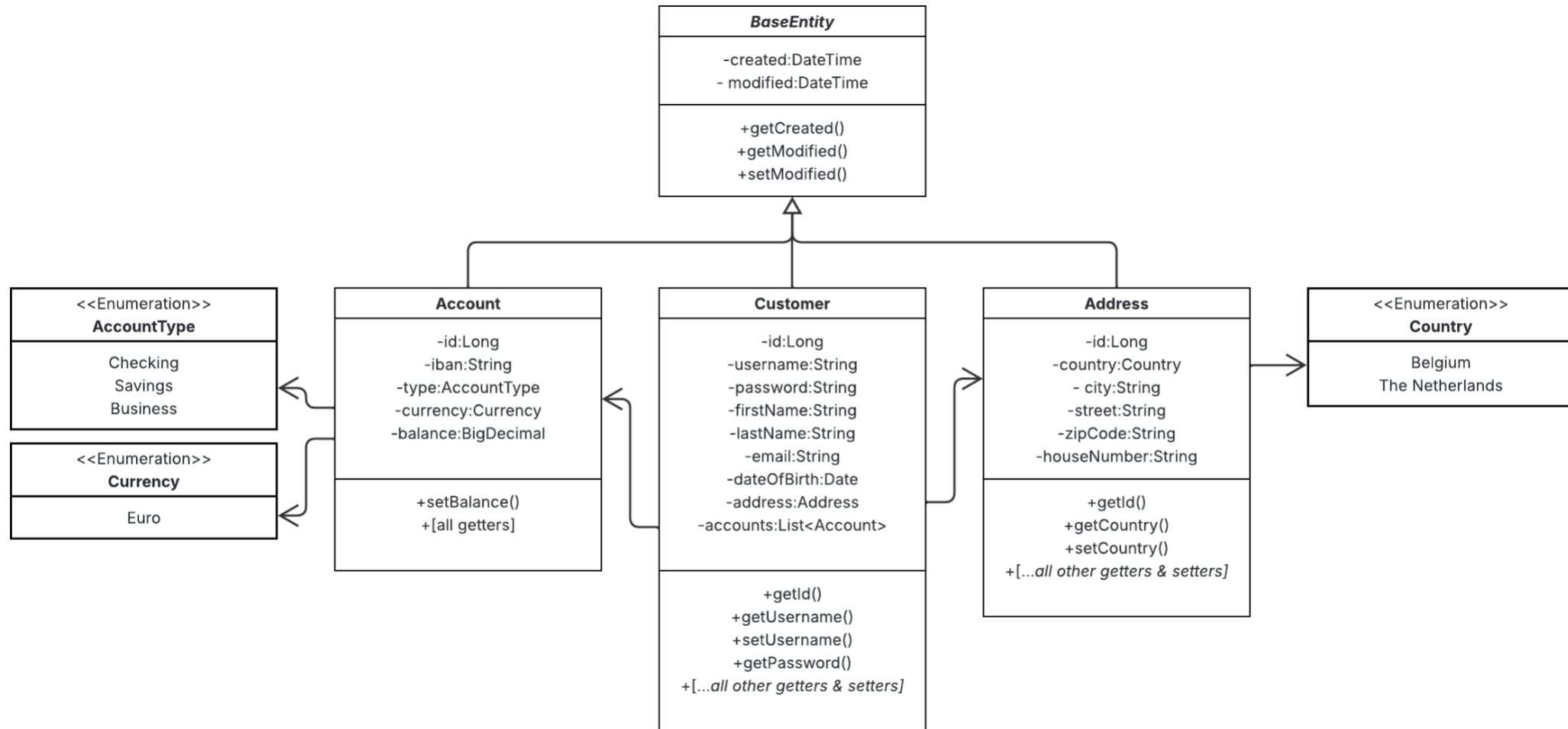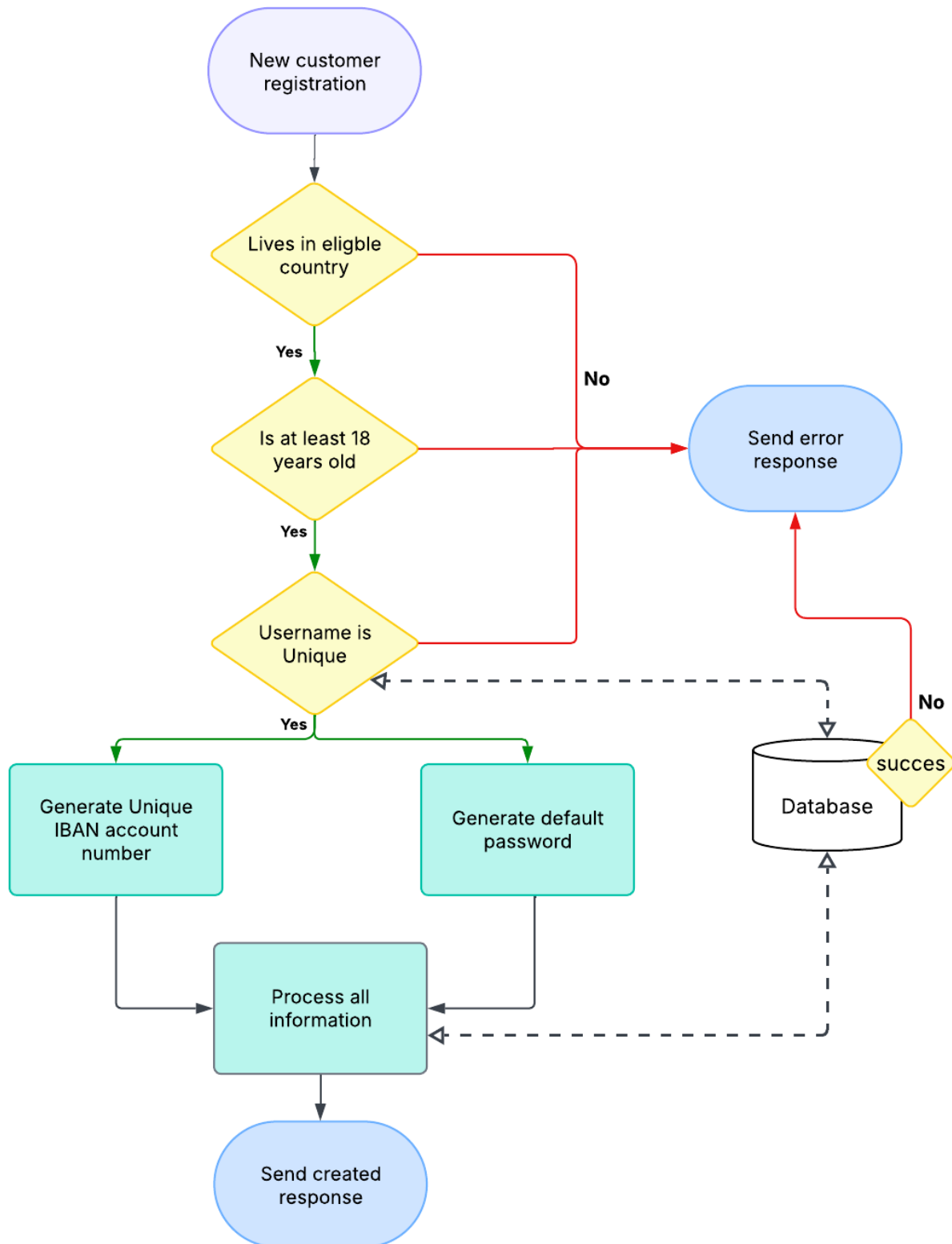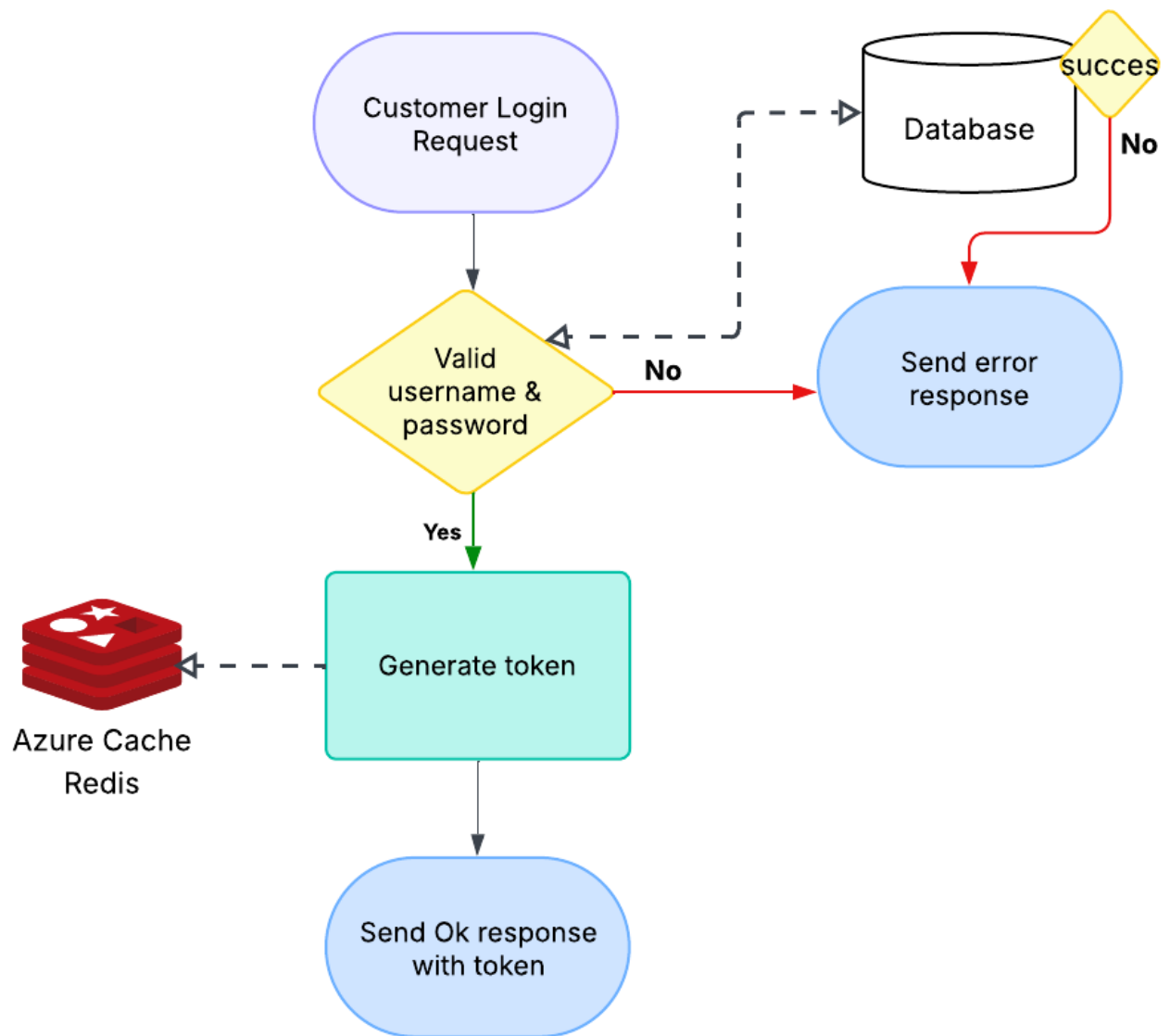## Onboarding & Account Opening Design

Class Diagram Customer

Registering – Flow chart

Login – Flow chart

Customer Login Request

Database

succes

No

Valid username & password

No

Send error response

Yes

Generate token

Azure Cache Redis

Send Ok response with token

Overview – Flow chart

Overview Request

Valid token

Azure Cache
Redis

No → Send error
response

Yes

Collect IBAN,
account type,
Balance and
Currency

Database

succes

No

Send Ok response
with infomation