# Limits-service: 8080

# Config Server: 8888

# Currency Exchange: 8000

# Currency Conversion: 8100

# Naming server: 8761

Diagram

Description automatically generated

Diagram

Description automatically generated

* Actuator
* Swagger
* Dynamic port. Get port value using Environment provided by spring
* RestTemplate
* Feign rest
* Load balancing with Eureka , Feign, Spring cloud load balancer

#### URL

http://localhost:8000/currency-exchange/from/USD/to/INR

Diagram

Description automatically generated

#### Response Structure

1. {
2. "id":10001,
3. "from":"USD",
4. "to":"INR",
5. "conversionMultiple":65.00,
6. "environment":"8000 instance-id"
7. }

Diagram

Description automatically generated