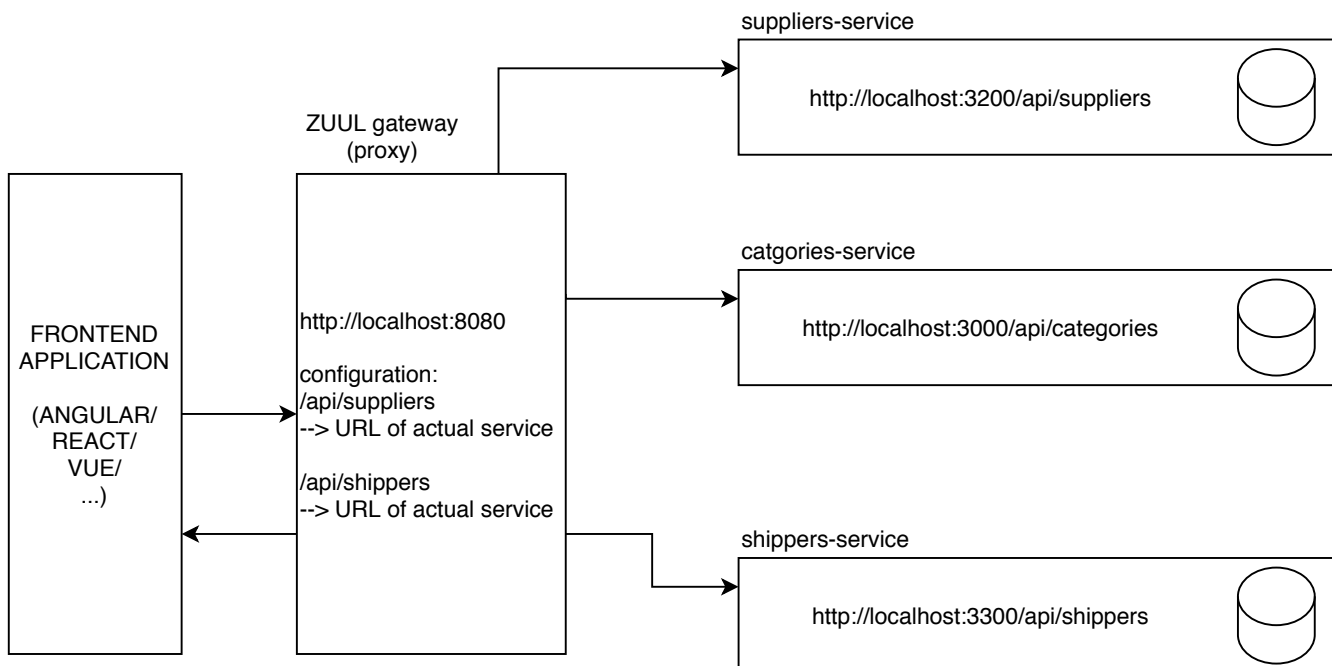


Issues:

1. each service is deployed on different cloud instances, with different IP address (location)
2. Front end applications need to keep track of all locations of micro services
3. Each time, you redeploy a micro service, the ip address changes. Which means, on the front-end you have change the IP addresses of service endpoints.
4. Security related code will become redundant



EUREKA:

Maintains a service-url against a service name. Each micro service registers itself with the Eureka server.

