**Eureka server**

1. This will be the server and all micro service will be the client of eureka

**Spring cloud config server**

1. Create a repository with application.properties. Application.properties will have the common configuration for micro service
2. Create a project with spring-cloud-config-server dependency.
3. In application.properties provide the git repo url(spring.cloud.config.server.git.uri=https://github.com/TY-trupthi/config-server).
4. User @EnableConfigServer annotation to main class
5. In all other micro services provide the spring cloud config url(spring.cloud.config.uri= <http://localhost:8888>)

**Spring cloud gateway**

1. Create a project with spring-cloud-starter-gateway dependency.
2. Make it a client of eureka server
3. It will be the entry point for all the service, every request will come to spring cloud gateway and get routed to respective service
4. Create a config class with helps in routing the request to respective service