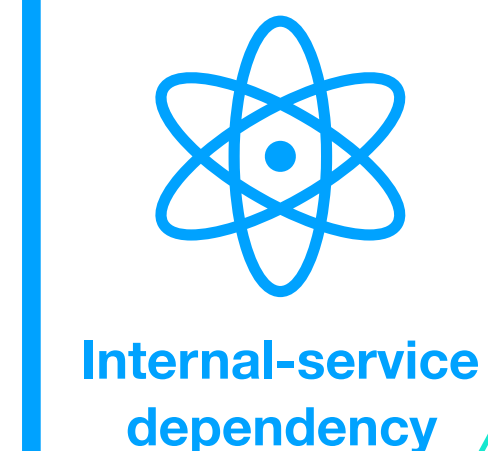


client

/*/internal/**	Deny all	✗
/*/public/**	Permit all	✓
Health check	Permit	✓
Swagger path	Permit all	✓
/**	All others secured	🔑

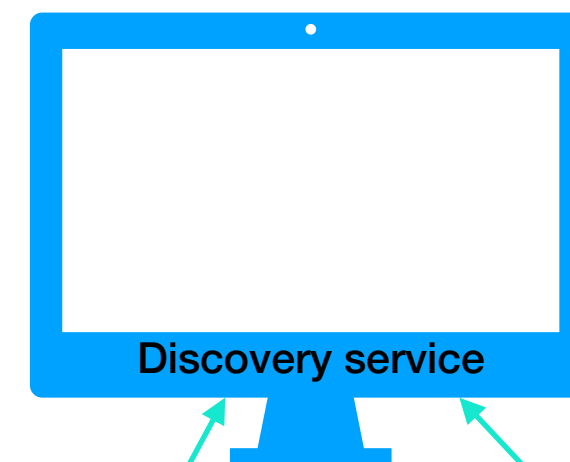
Only Gateway service port
can be public



Internal-service
dependency



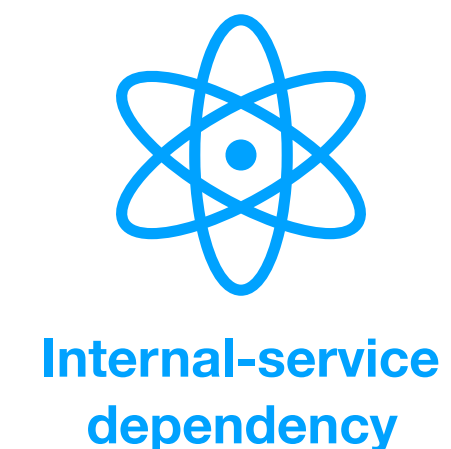
Path forward table	
Path	Microservice name
/account/**	account
/message/**	message
/authorization/**	authorization
Others	404



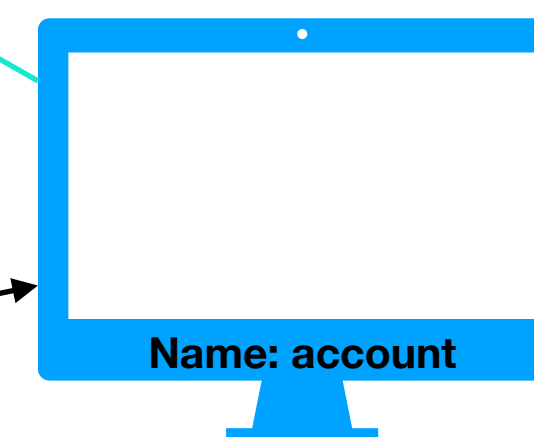
Discovery service



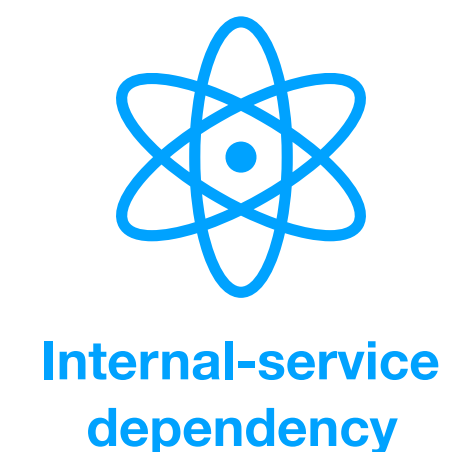
Name: authorization



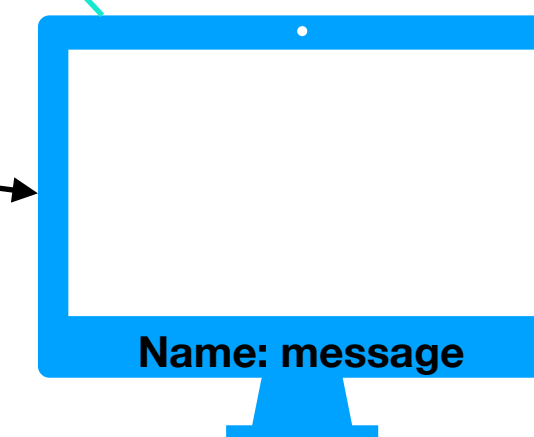
Internal-service
dependency



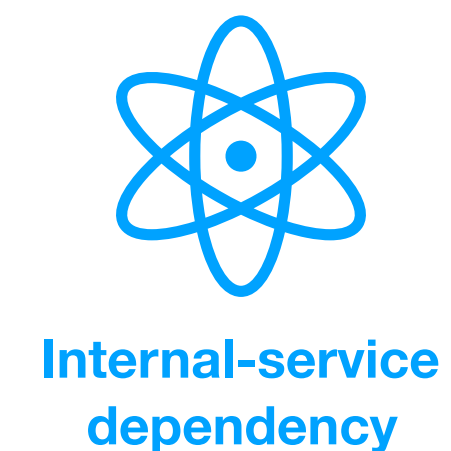
Name: account



Internal-service
dependency



Name: message



Internal-service
dependency

1. Every microservice have internal-service dependency to connect other microservices
2. Internal service for microservice must be declared on internal service project (or dependency)
3. In order to be able enable internal service one by one, we will add every declared interface on internal-service to different package
4. Zuul is using internal-service for the check authentication on authorization service
5. By default “Authorization” header added to sensitive headers list on zuul. It is disabled because we need user data on other microservices. It's not danger, to use sensitive headers between internal services.