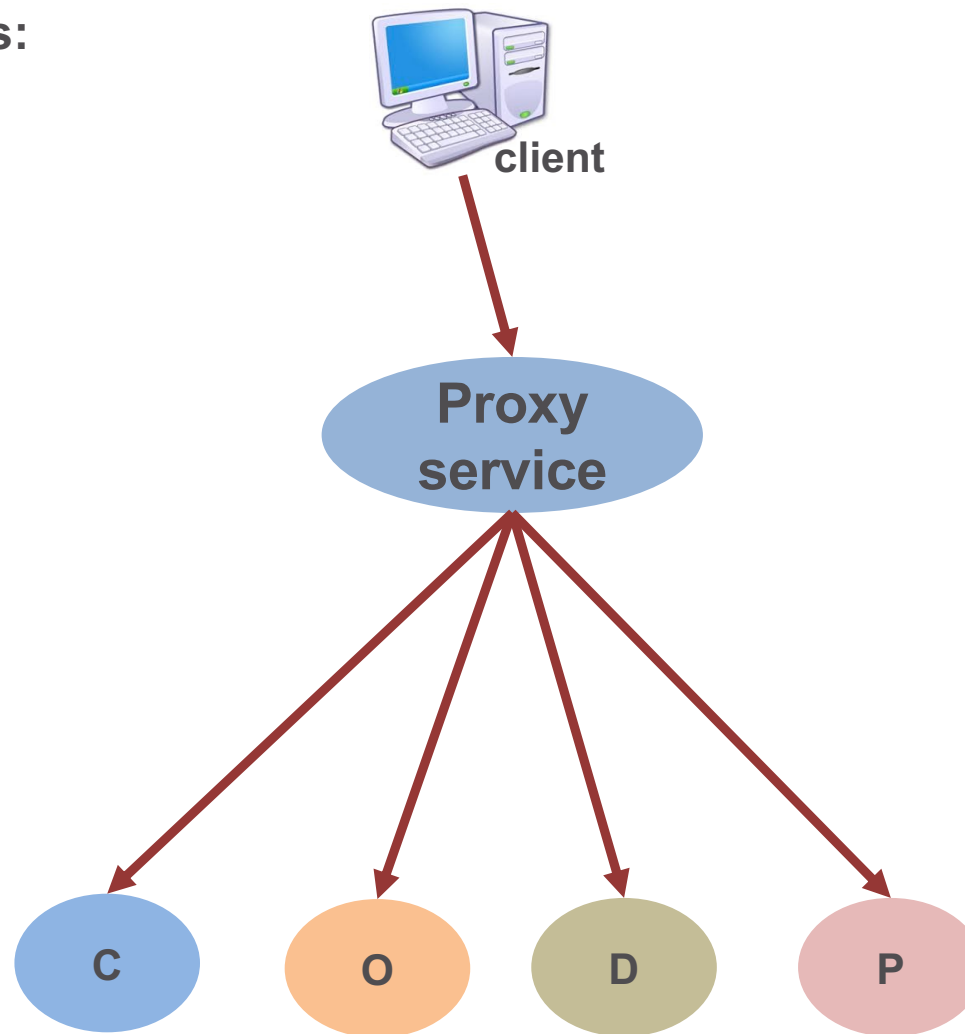


# MICROSERVICES ARCHITECTURE

Granularity	Communication protocol	Interface design	Configuration management	Service Discovery
Functionalities	HTTP JSON, XML	Rest API (Swagger, OpenAPI)	Code and configuration different entities	Dynamic deploiement

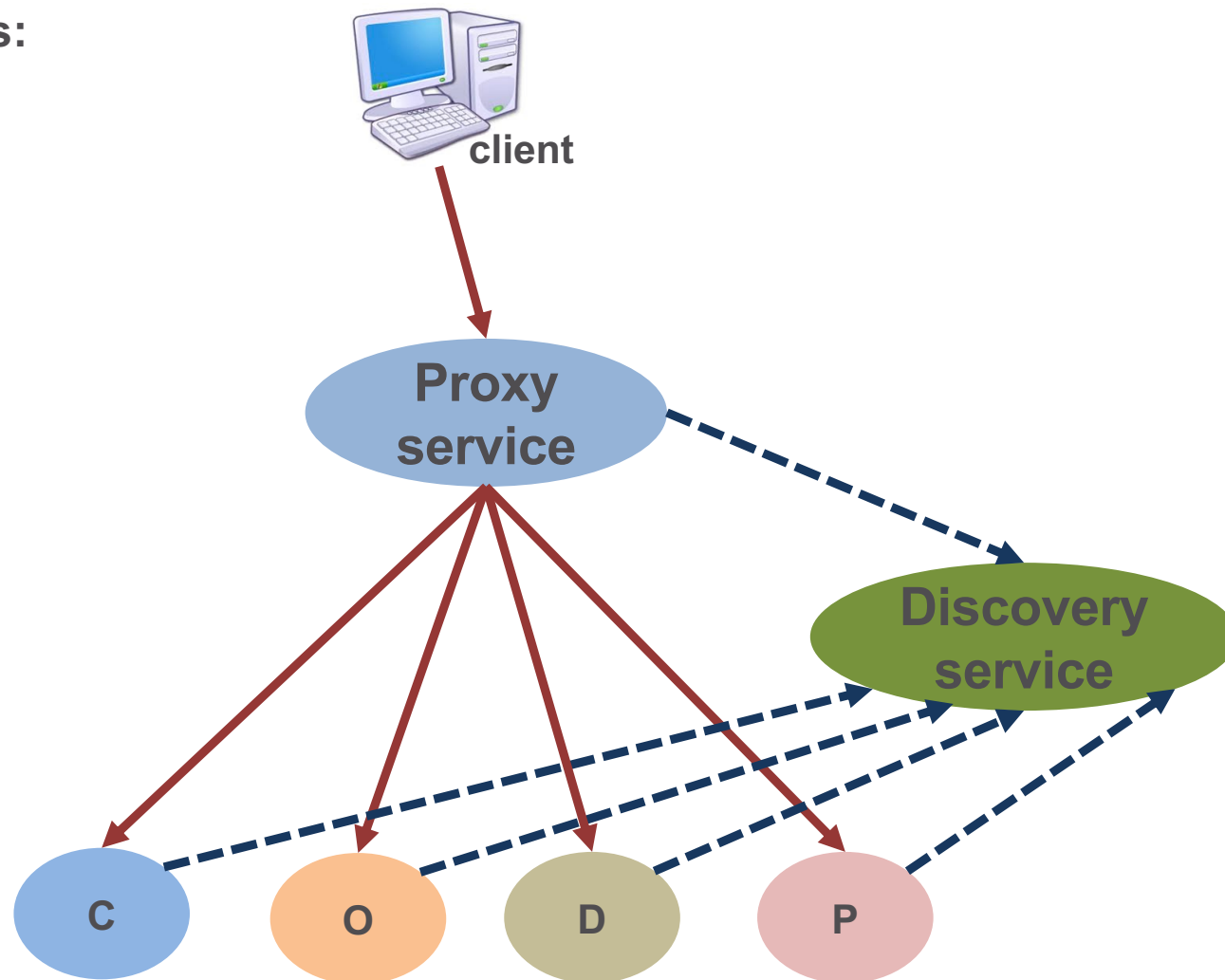
## Business capabilities:

- Product catalogue management
- Order management
- Delivery management
- Clients management



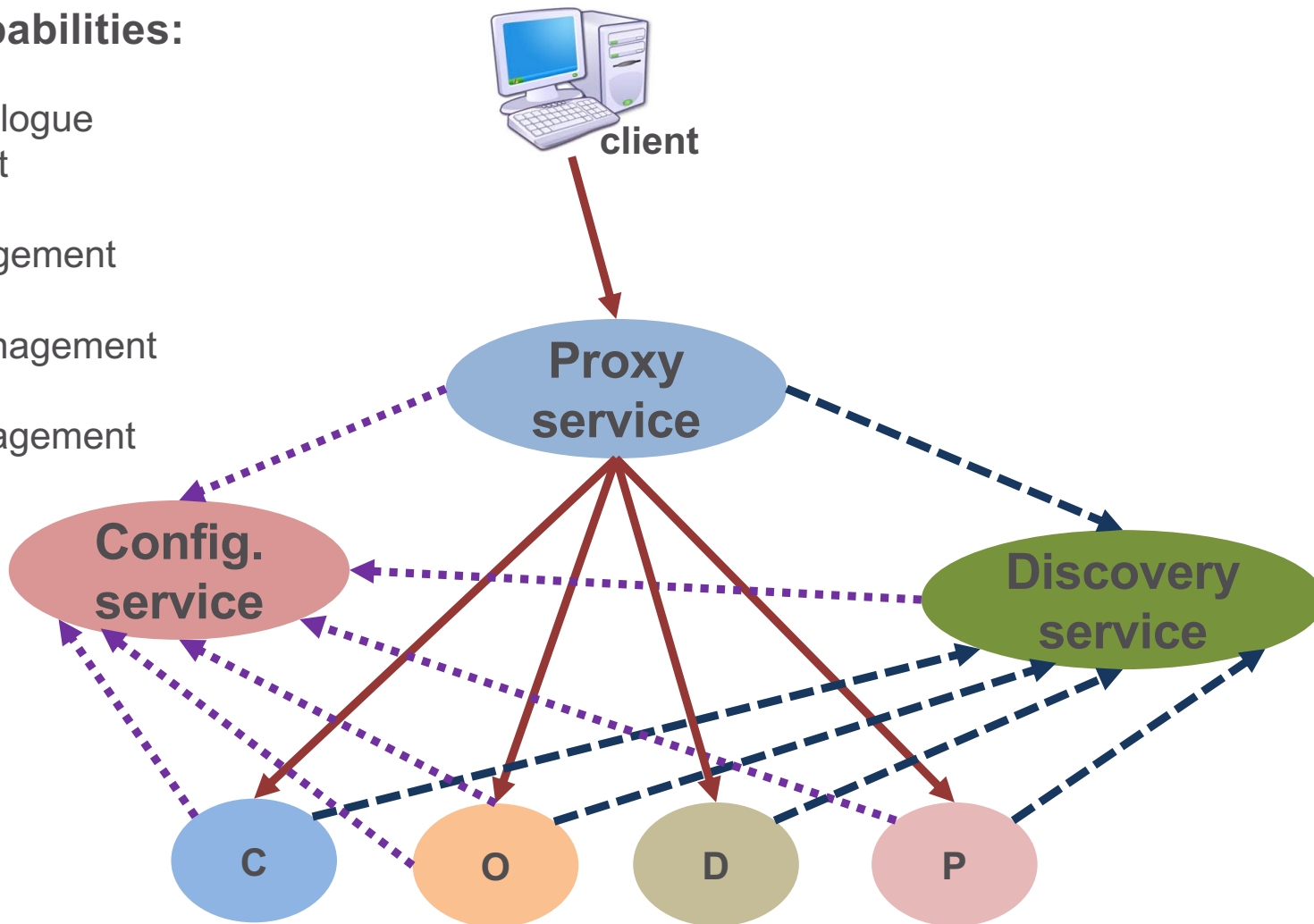
## Business capabilities:

- Product catalogue management
- Order management
- Delivery management
- Clients management



## Business capabilities:

- Product catalogue management
- Order management
- Delivery management
- Clients management



# Microservices in practice

- Spring boot with Spring cloud
- VERT.X
- Helidon
- Molecular
- ...

# Microservices in practice

- Spring boot with Spring cloud
- VERT.X
- Helidon
- Molecular
- ...

# Microservices

- Limits of monolithic applications
- SOA
- REST
- Microservices

