

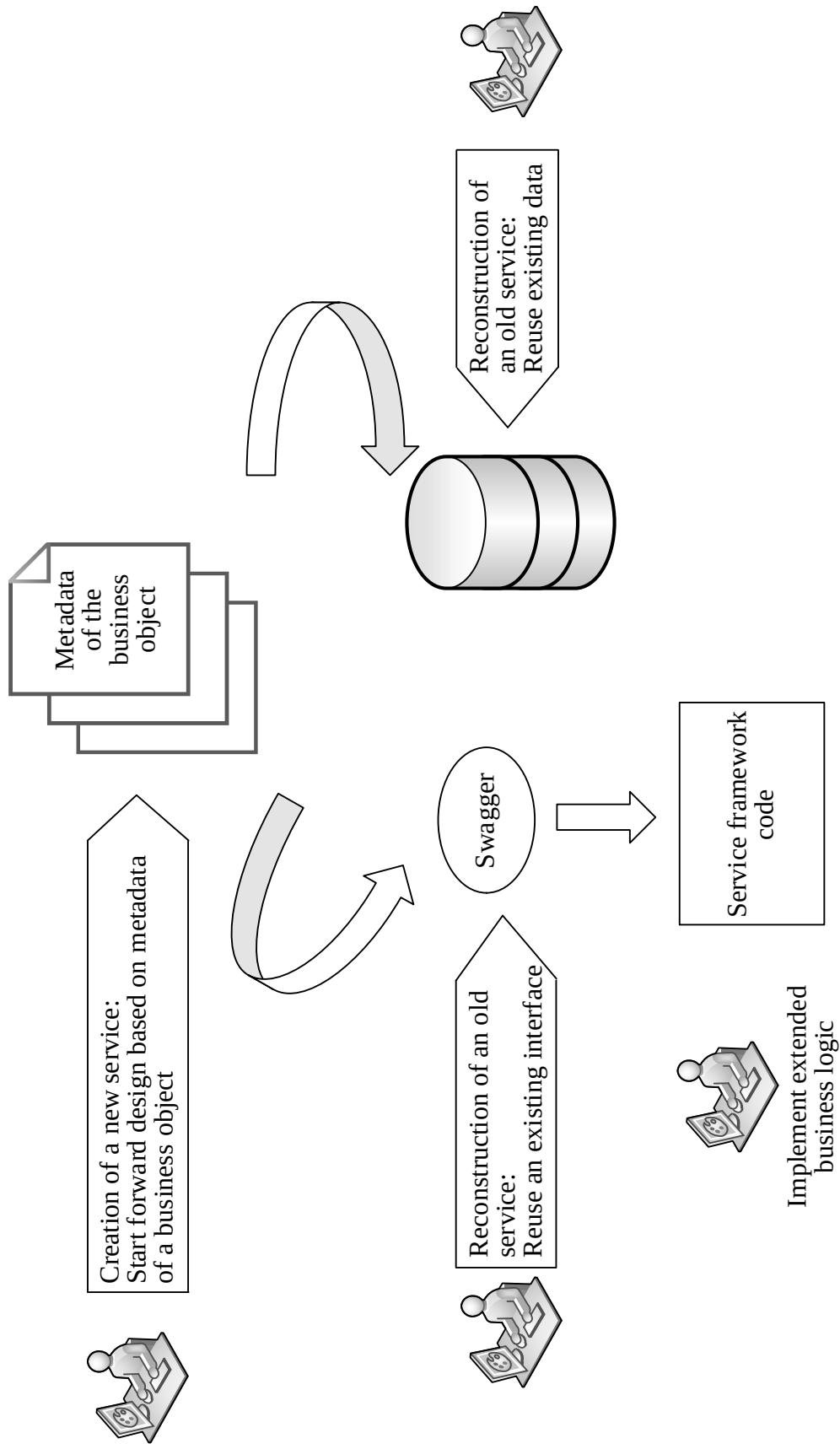


FIG. 1

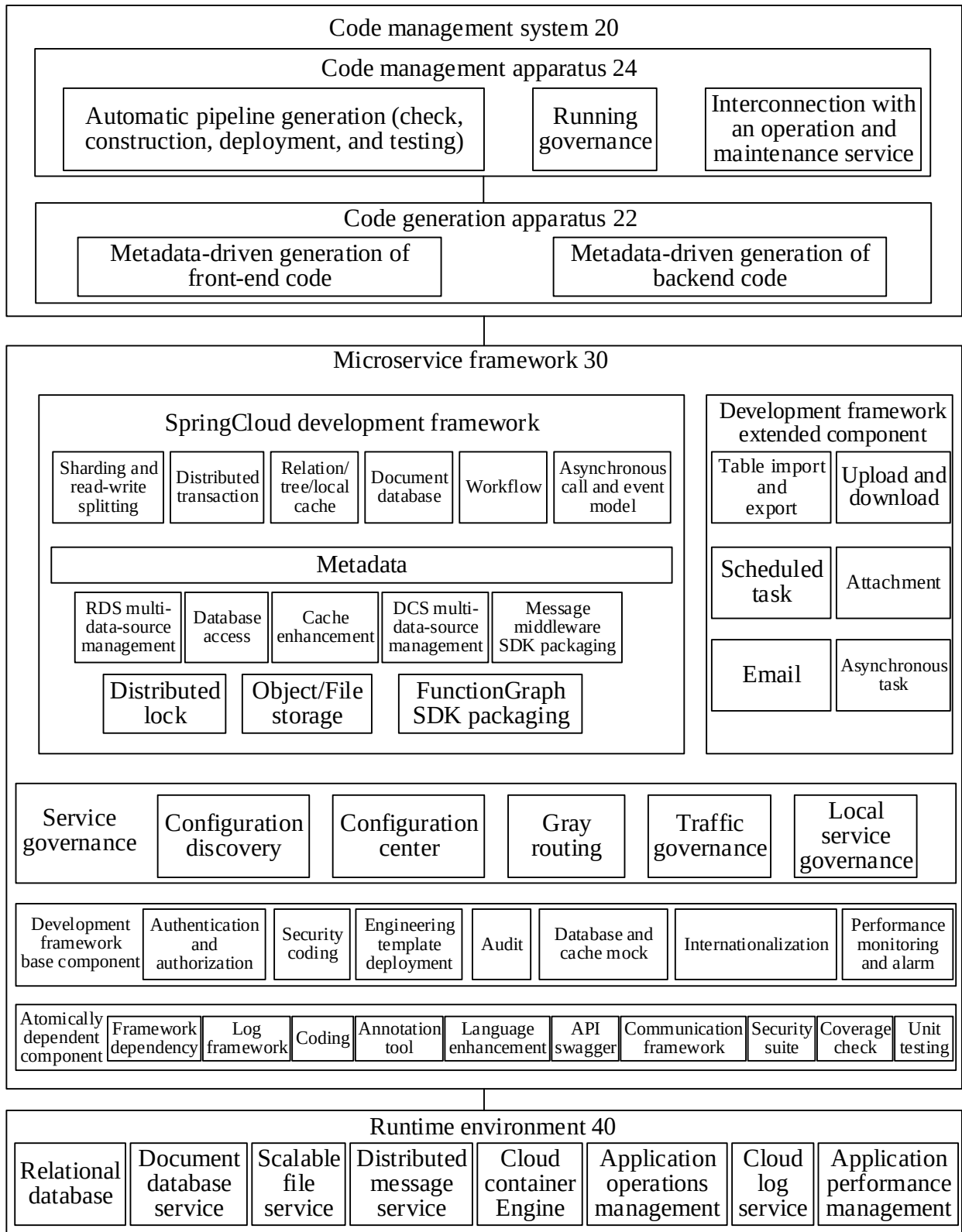


FIG. 2

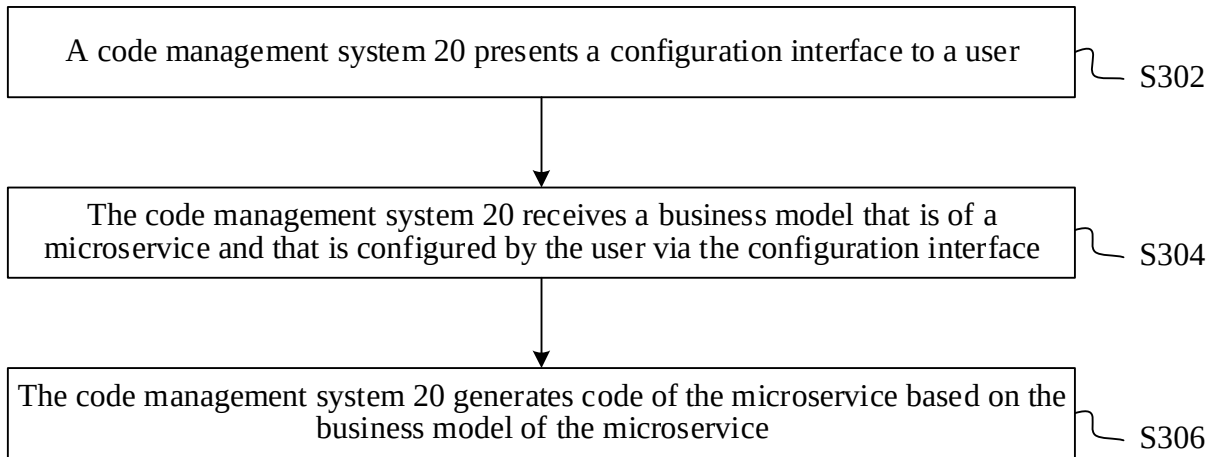


FIG. 3

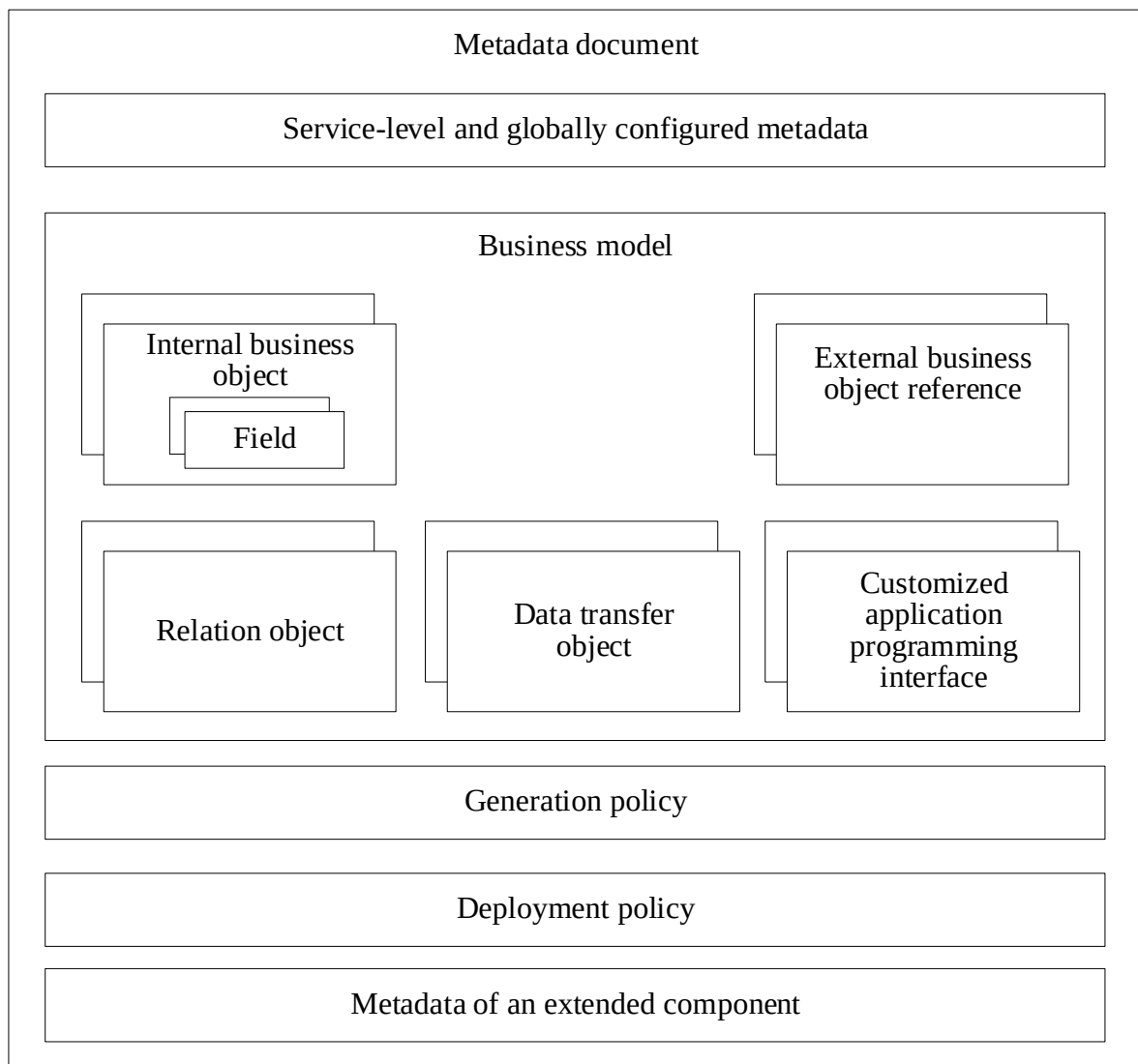


FIG. 4

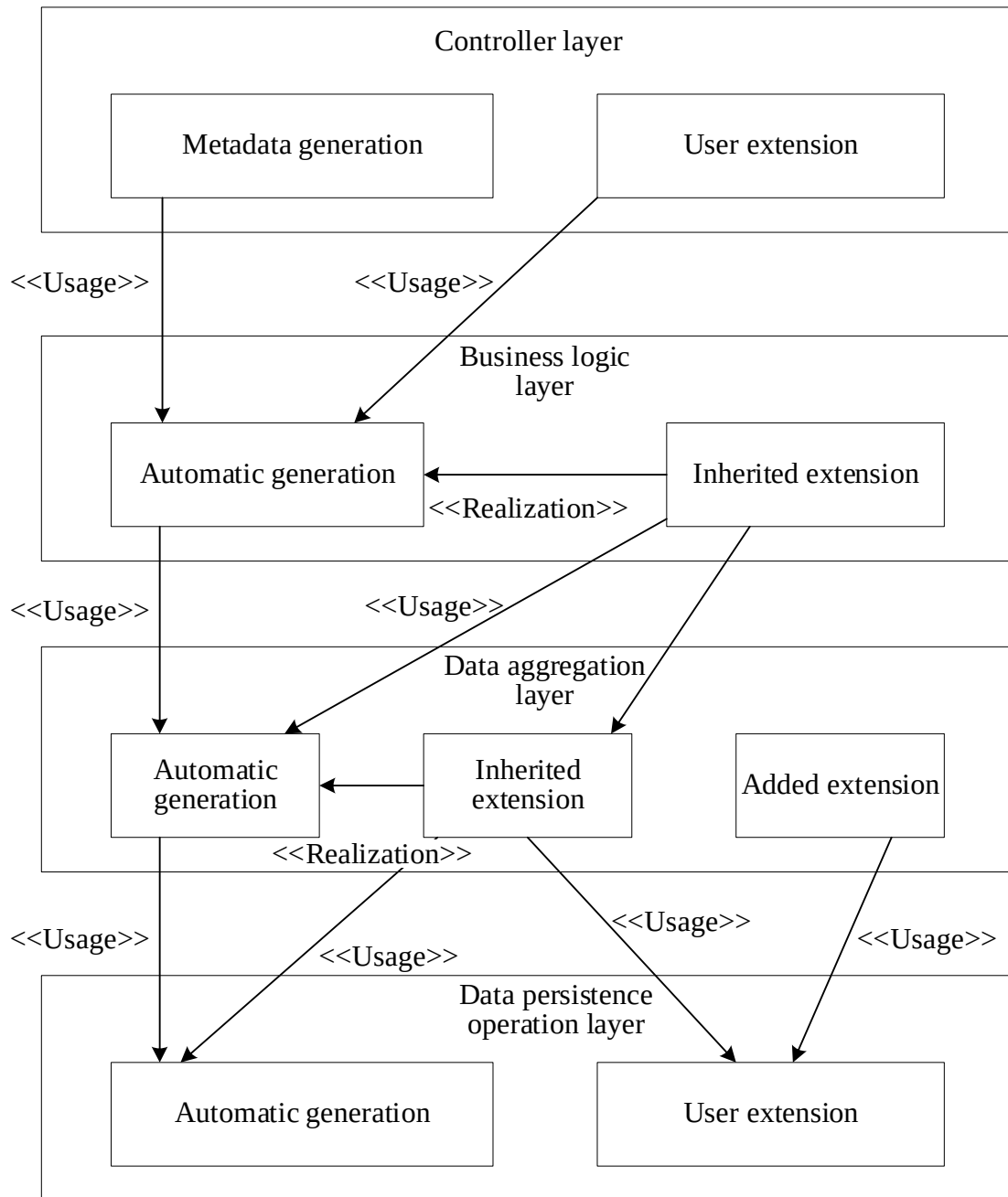


FIG. 5

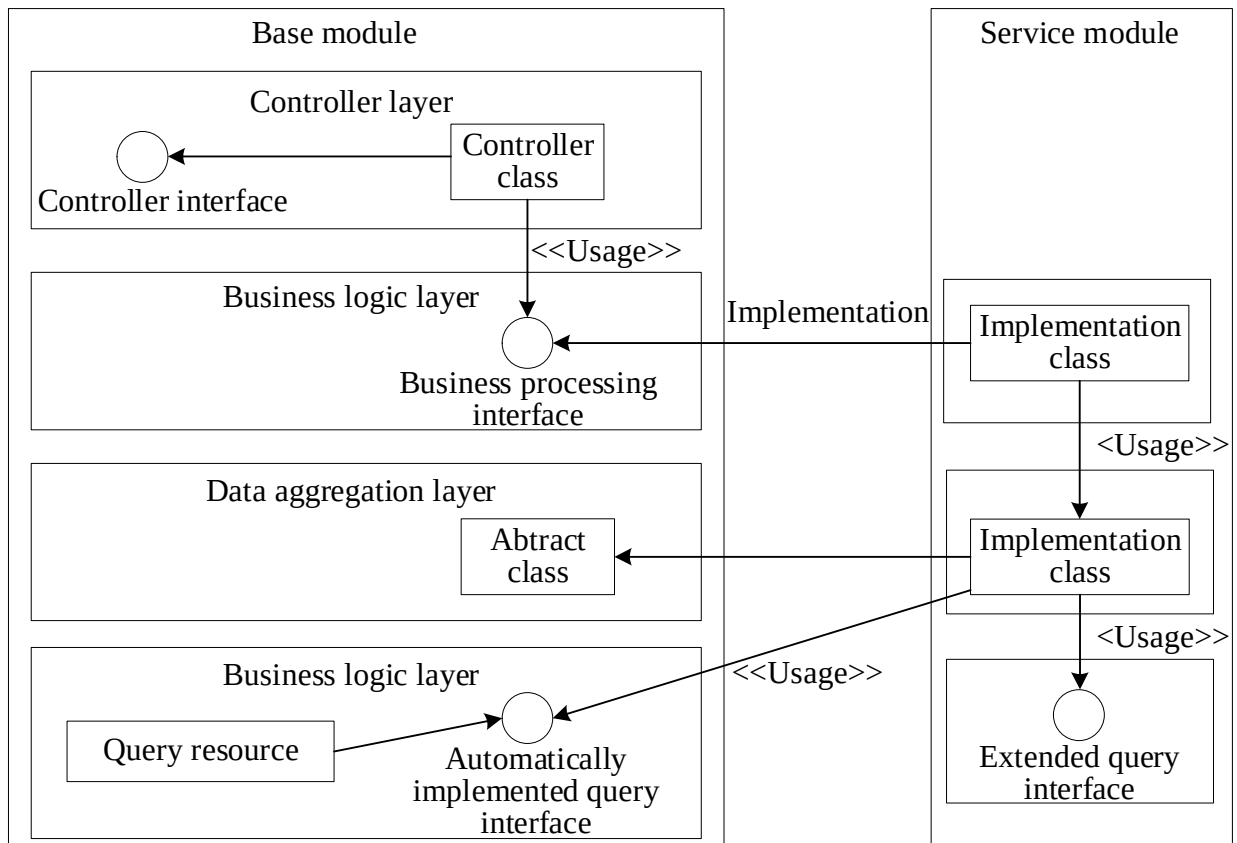


FIG. 6

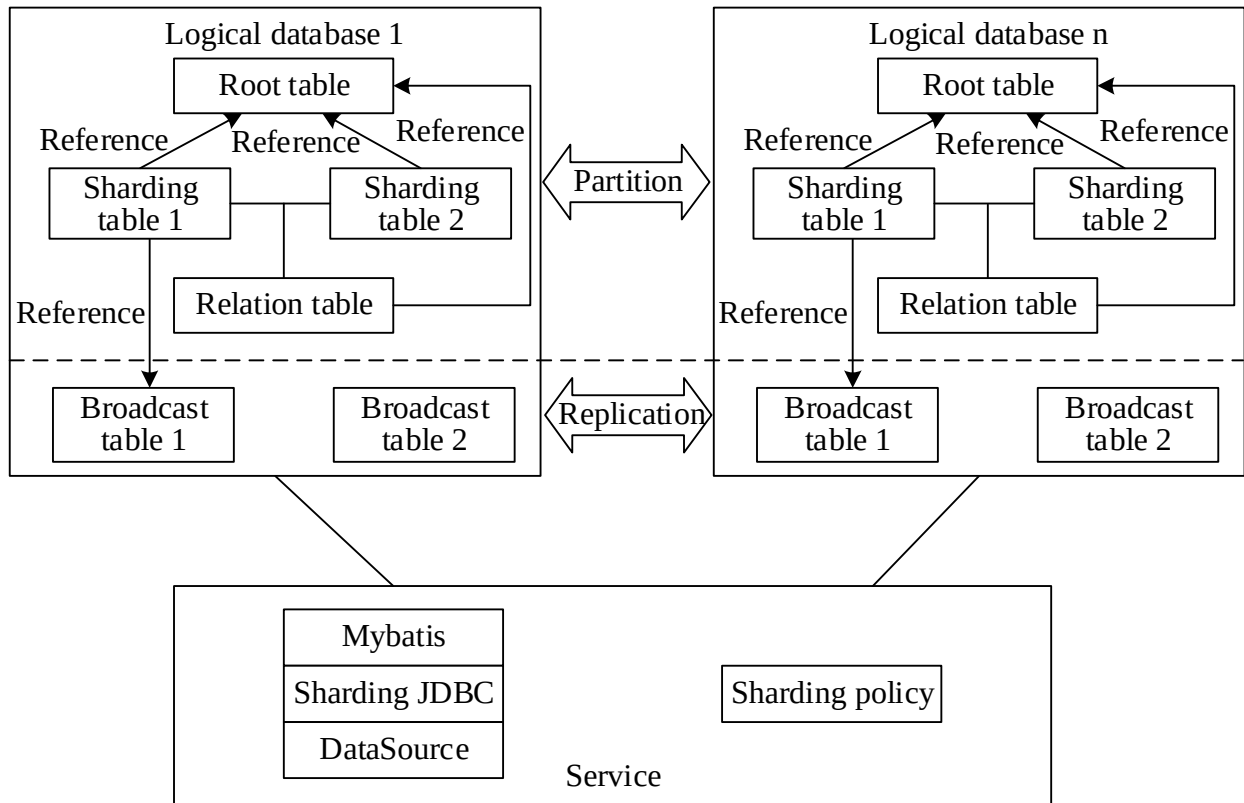


FIG. 7

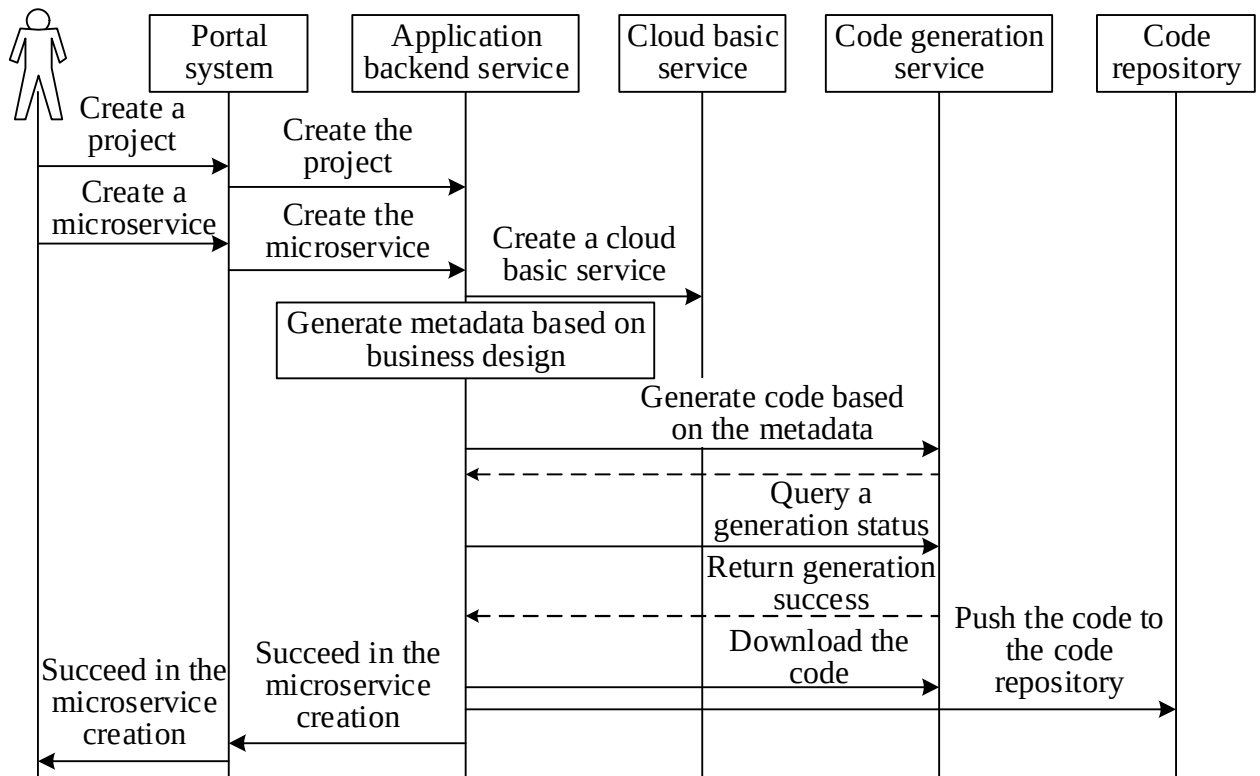


FIG. 8

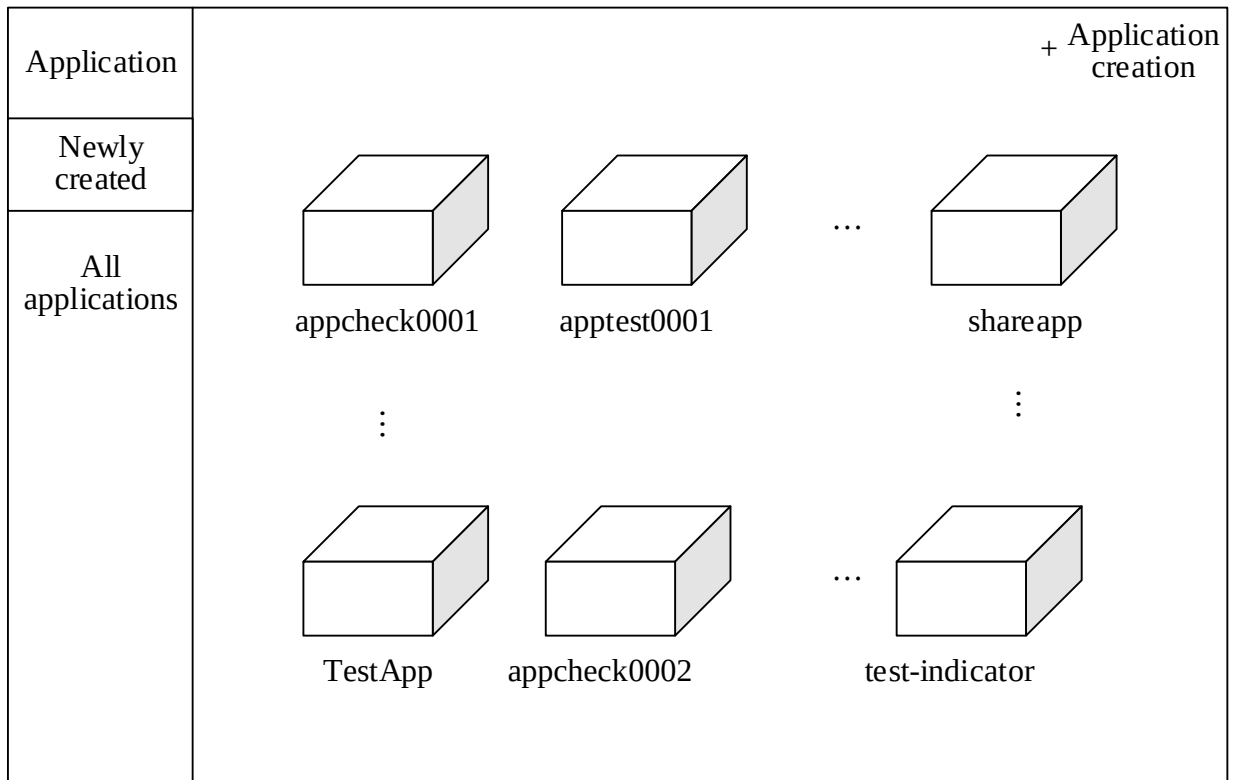
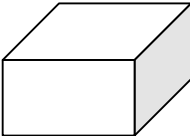


FIG. 9A

Application creation



* Application name

* Application description

* Associated project

Create

Cancel

Create

FIG. 9B

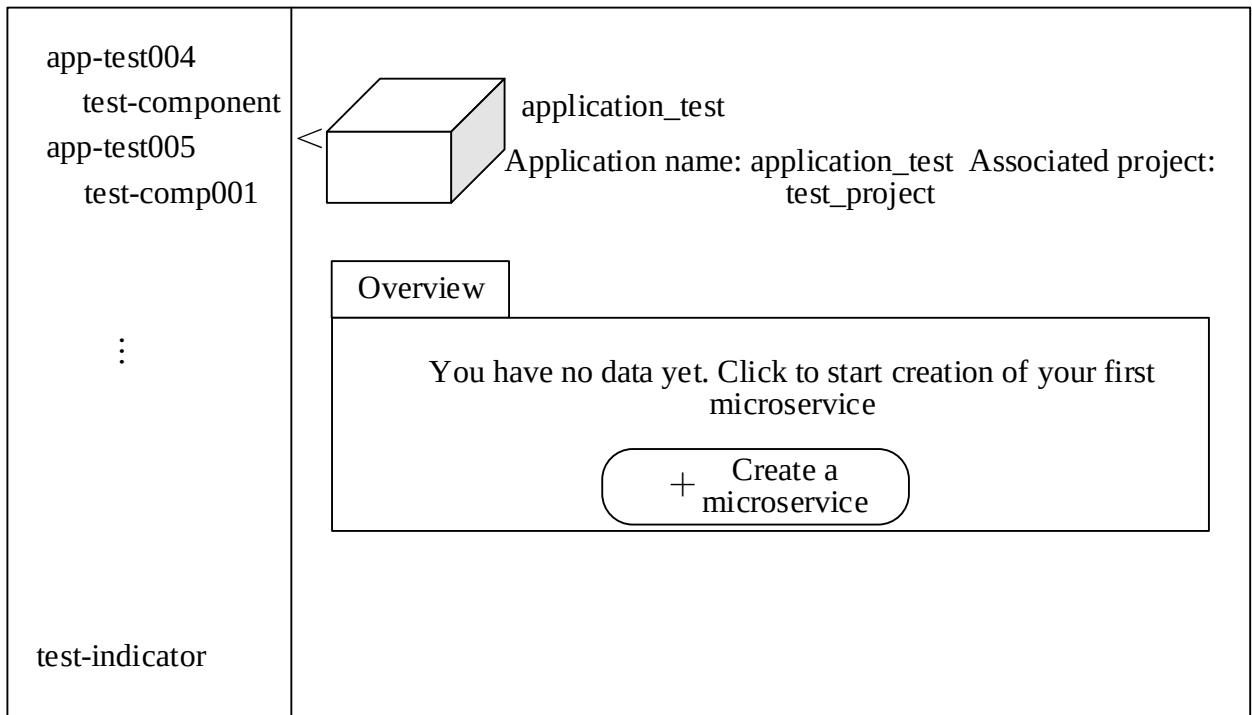


FIG. 9C

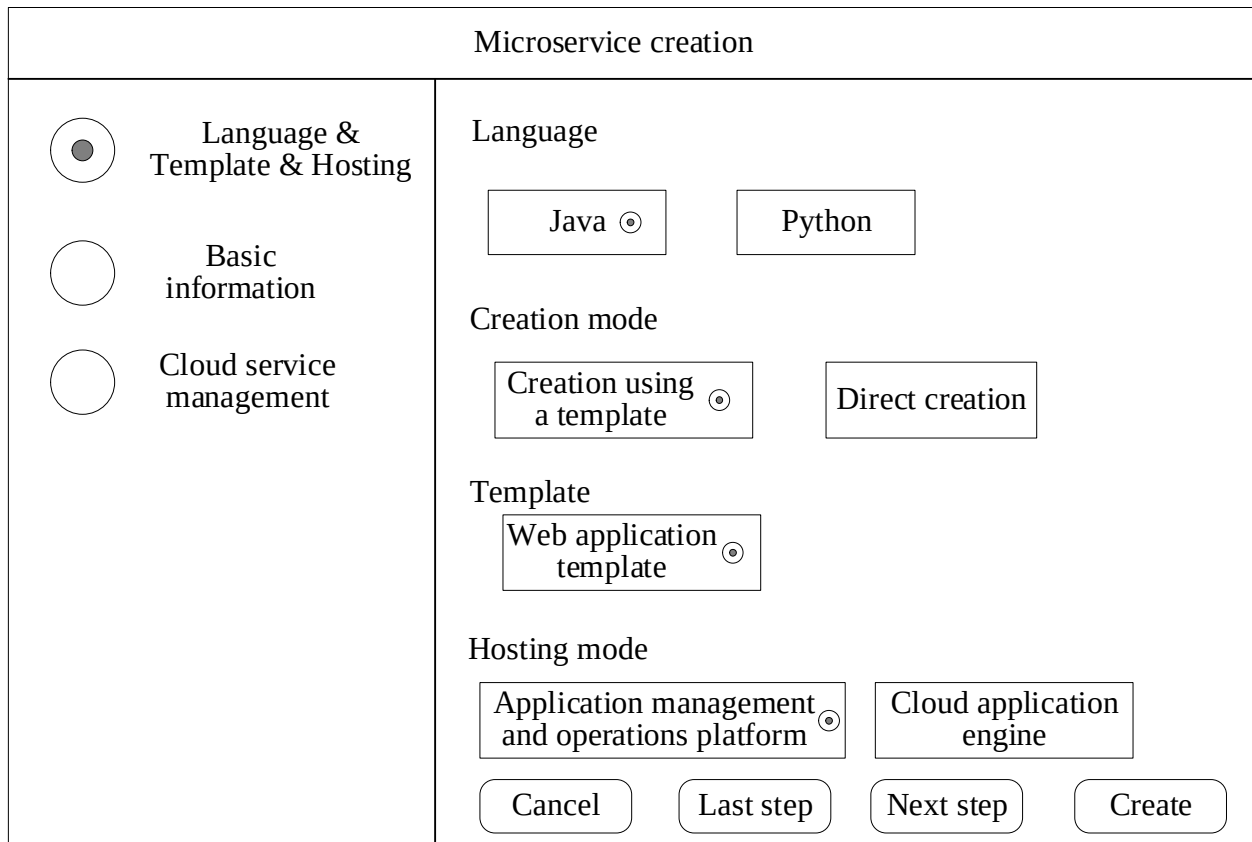


FIG. 9D

Microservice creation	
☐ Language & Template & Hosting ☒ Basic information ☐ Cloud service management	Microservice name Microservice description Group Package name Cancel Last step Next step Create

FIG. 9E

Microservice creation	
☐ Language & Template & Hosting ☐ Basic information ☒ Cloud service management	Cloud service management Application architecture diagram API gateway Elastic load balancing gateway Development framework DCS RDS Dependency on a cloud service ServiceStage Enterprise-oriented operation and maintenance platform From 0.15 CNY/10,000 times LTS Cloud log service 500 M/month for free Cloud management tool DCS Distributed cache service From 0.18 CNY/10,000 times Cancel Last step Next step Create

FIG. 9F

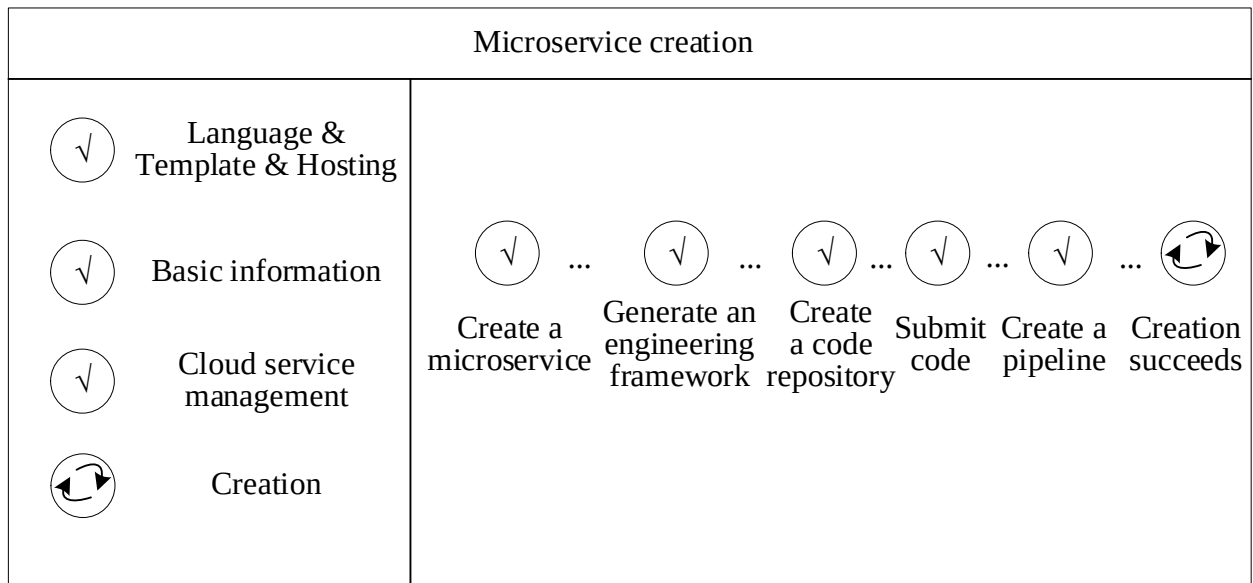


FIG. 9G

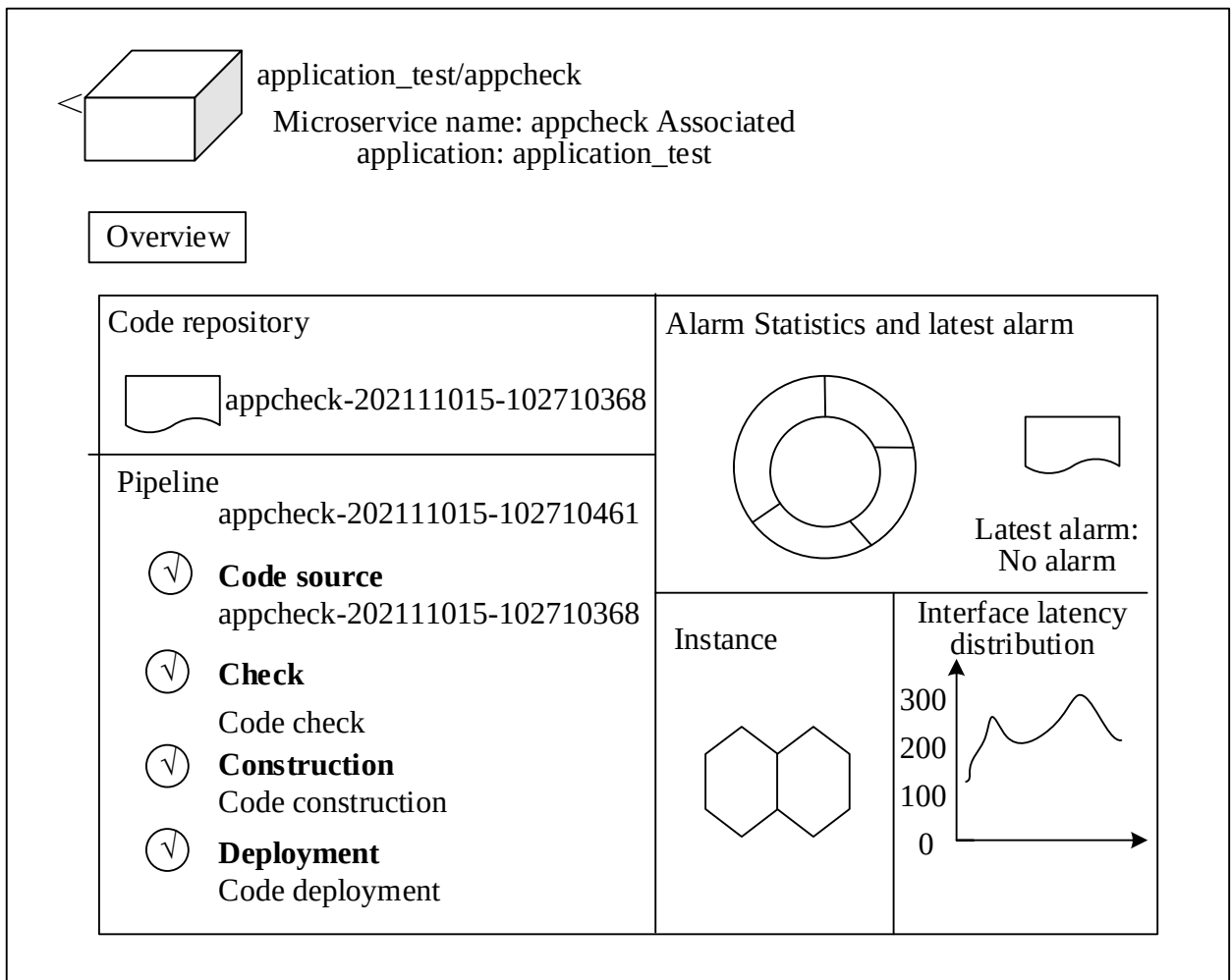


FIG. 9H

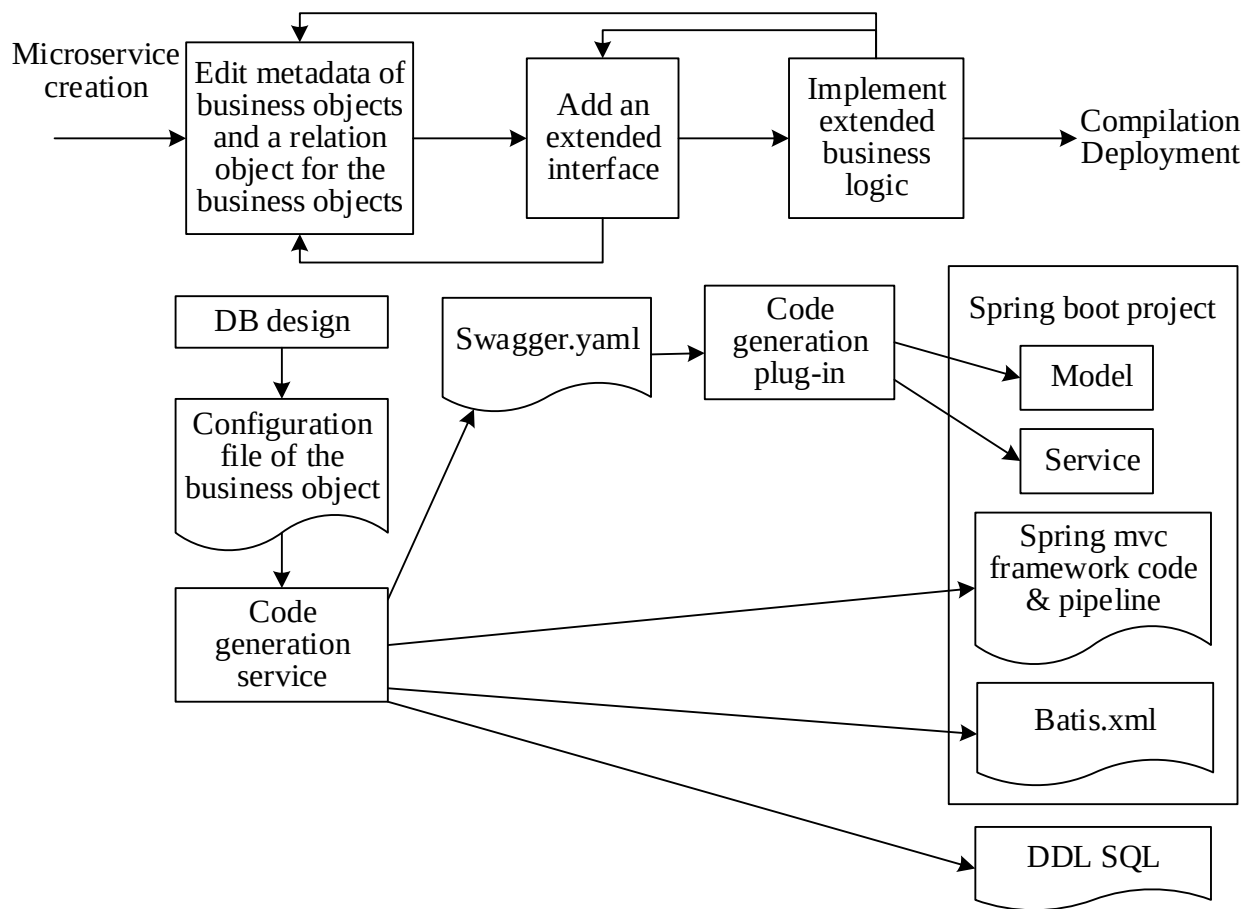


FIG. 9I



FIG. 9J

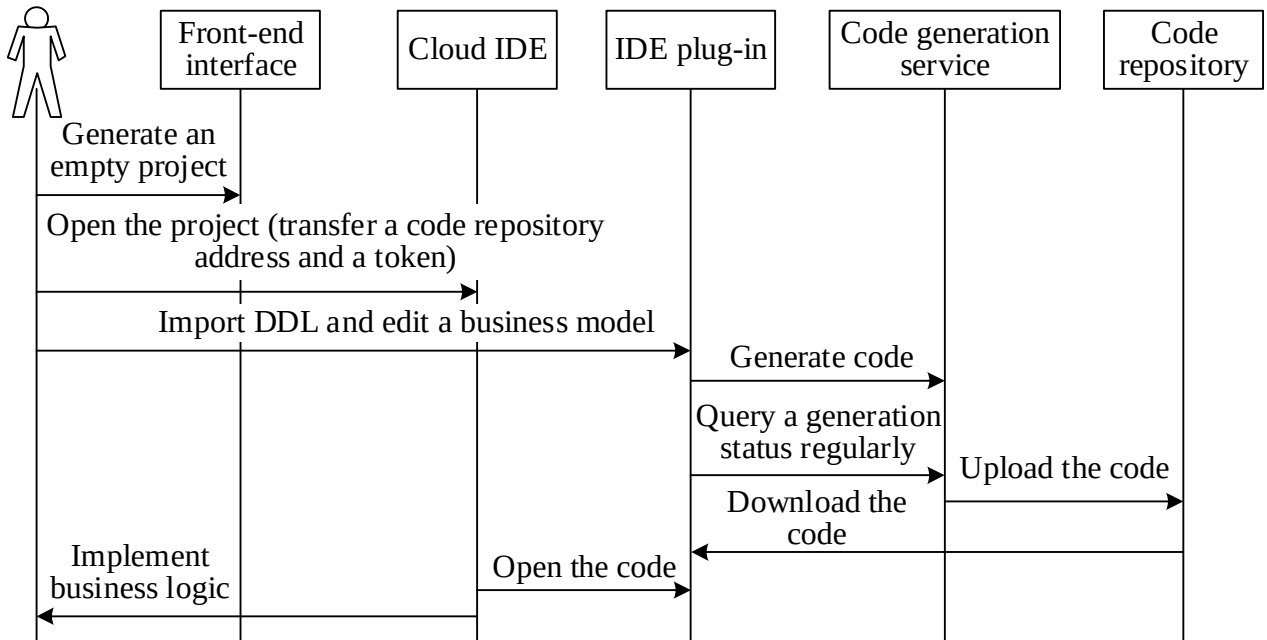


FIG. 10

Microservice creation

✓

Basic Framework Business design Complete
configuration configuration

*Microservice name

*Package name

*Group identifier

Cancel Next step

FIG. 11A

Microservice creation

✓ ... ✓

Basic Framework Business design Complete
configuration configuration

Project type

Applicable backend database

Default primary key generation method

Used authentication service is:

Cancel Next step

FIG. 11B

Microservice creation

✓

...

✓

...

✓

...

Basic configuration

Framework configuration

Business design

Complete

Please select a file :

Import a model

Procedure node Business	User rel-user-person Person	Name Type Sharding policy ⋮
---	---	---

Cancel

Last step

Create

FIG. 11C

Microservice creation

✓

...

✓

...

✓

...

✓

Basic configuration

Framework configuration

Business design

Complete

○ Create a metadata.json file

○ The metadata.json file is created successfully

○ Downloading a JAR package

Cancel

Last step

FIG. 11D

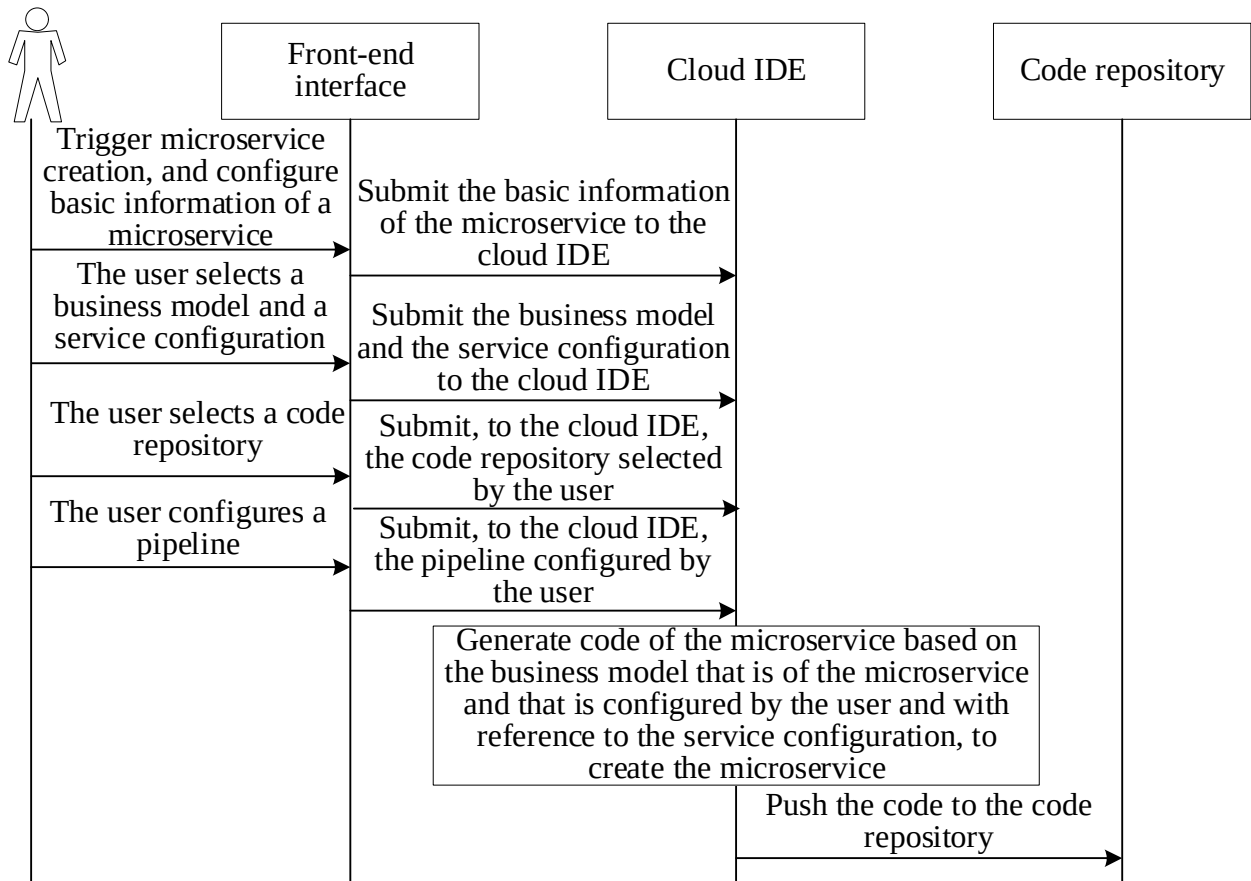


FIG. 12

Microservice creation

✓

Basic Framework Code repository Pipeline Complete
information configuration configuration configuration

*Creation type

Select from a model Create a microservice

*Microservice name

*Project

*Workspace

Cancel Save a template Next step

FIG. 13A

Microservice creation

Service type ☒ Service ☐ Website ☐ Component ☐ EMUI

Basic information ☒ Framework configuration ☐ Code repository configuration ☐ Pipeline configuration ☐ Complete

< Select another framework

SpringBoot

Service type

Language

Description

Code template

Springboot ☒

Customized field in a code template

Database model Create

Model classification

Packaging mode jar ☒ war ☐

Authentication mode Add no authentication ☐ Unified authentication service ☒

Cache Close ☐ Redis ☒

Version

Cancel Save a template Last step Next step

FIG. 13B

Microservice creation

Basic information ... Framework configuration ... Code repository configuration ... Pipeline configuration ... Complete

*District

Xi'an

*Region

Green

Code repository

☒ Create ☐ Customize

Hosting service

CodeHub ☒ CodeClub ☐

Repository organization

Https: //xxxx.xx / yytest

Code submission information

Cancel Save a template Last step Next step

FIG. 13C

Microservice creation

☒ ... ☒ ... ☒ ... ☒ ... ☐

Basic information Framework configuration Code repository configuration Pipeline configuration Complete

*Construction

*build.yml configuration

☒ By default ☐ Select a constructed template ☐ Configure now

*Code check rule set

▾

^Customized check item

Deployment system

☒ Container ☐ Jenkins ☐ General

Deployment stage

Testing

FIG. 13D

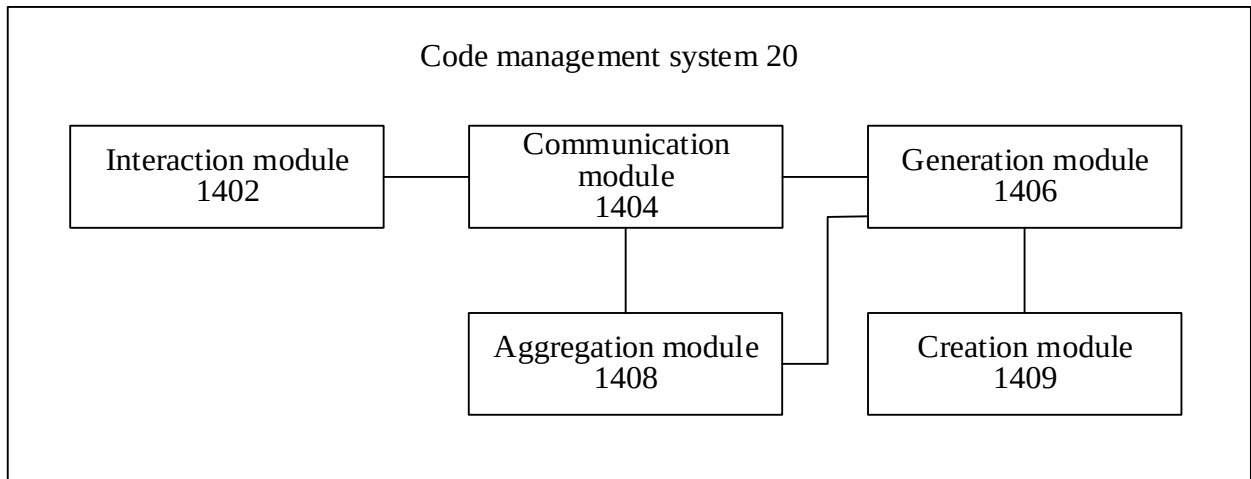


FIG. 14

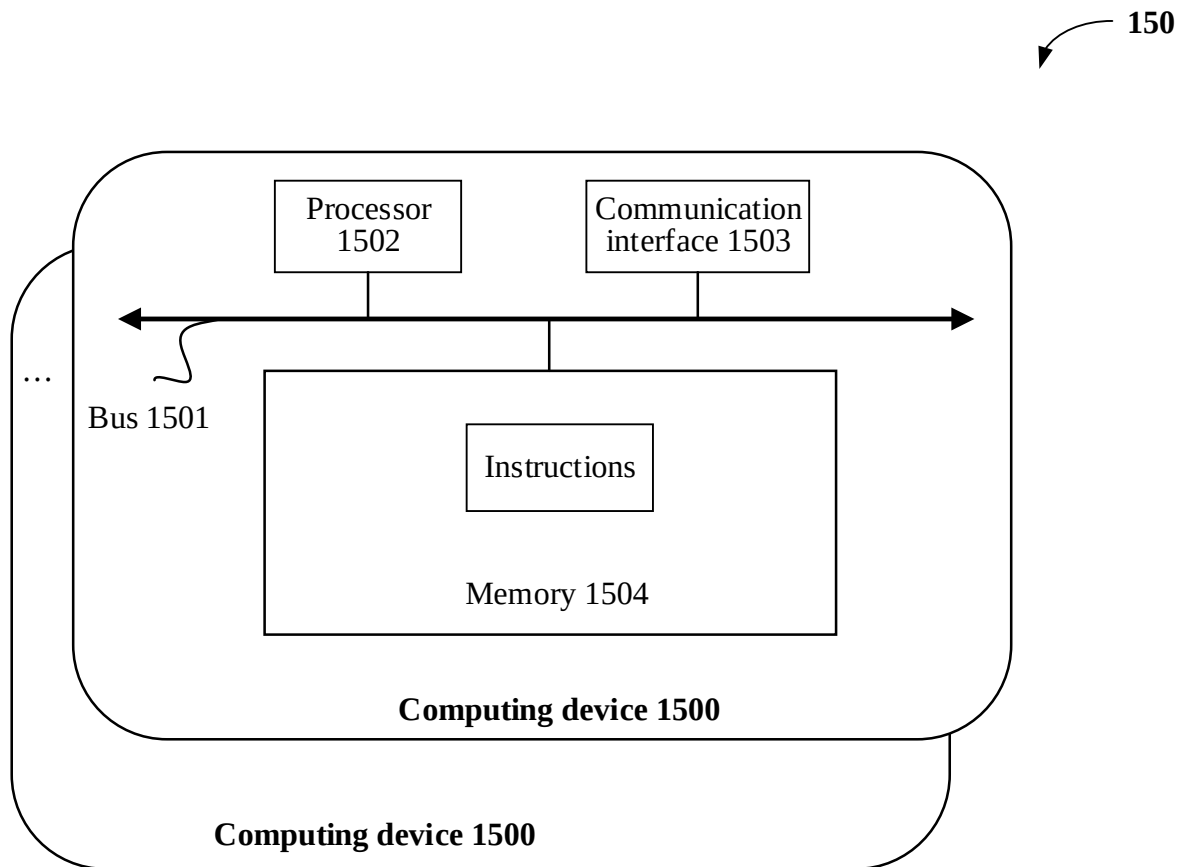


FIG. 15