[**#**](https://pig4cloud.com/#%E4%B8%80%E3%80%81%E6%9C%8D%E5%8A%A1%E7%AB%AF%E4%BB%A3%E7%A0%81%E4%B8%8B%E8%BD%BD) **一、服务端代码下载**

git clone https://gitee.com/log4j/pig.git

[**#**](https://pig4cloud.com/#%E4%BA%8C%E3%80%81%E9%85%8D%E7%BD%AE%E6%9C%AC%E5%9C%B0hosts) **二、配置本地hosts**

[win配置方法](https://www.jb51.net/os/win10/395409.html) | [mac配置方法](https://www.jianshu.com/p/752211238c1b) | 建议使用 switchhost，开源群下载

# 本地测试环境

127.0.0.1 pig-mysql

127.0.0.1 pig-redis

127.0.0.1 pig-gateway

127.0.0.1 pig-eureka

[**#**](https://pig4cloud.com/#%E4%B8%89%E3%80%81%E5%88%9D%E5%A7%8B%E5%8C%96%E6%95%B0%E6%8D%AE%E5%BA%93) **三、初始化数据库**

* 参数说明

版本： mysql5.7+

默认字符集: utf8mb4

默认排序规则: utf8mb4\_general\_ci

* 脚本说明

pig/db/pig.sql

[**#**](https://pig4cloud.com/#%E5%9B%9B%E3%80%81pig%E9%85%8D%E7%BD%AE%E4%BF%AE%E6%94%B9) **四、pig配置修改**

* redis 密码配置  
  pig/pig-config/src/main/resources/config/application-dev.yml

# redis 相关，无密码为空即可，不要修改成IP,修改hosts

spring:

redis:

password:

* 数据库密码配置  
  pig/pig-config/src/main/resources/config/pigx-auth-dev.yml  
  pig/pig-config/src/main/resources/config/pigx-upms-dev.yml  
  pig/pig-config/src/main/resources/config/pigx-codegen-dev.yml

# 数据源,只需要修改密码即可，不要修改成IP,修改hosts

spring:

datasource:

username: root

password: lengleng

[**#**](https://pig4cloud.com/#%E4%BA%94%E3%80%81%E5%90%AF%E5%8A%A8%E9%A1%BA%E5%BA%8F) **五、启动顺序**

1. PigEurekaApplication

2. PigConfigApplication

3. PigGatewayApplication

4. PigAuthApplication

5. PigAdminApplication

# 使用代码生成、监控时再启动~

6. PigCodeGenApplication

7. PigMonitorApplication