1. 引入依赖

maven

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| <dependency> <groupId>org.apache.cxf</groupId> <artifactId>cxf-rt-frontend-jaxws</artifactId> <version>3.2.4</version></dependency><dependency> <groupId>org.apache.cxf</groupId> <artifactId>cxf-rt-transports-http</artifactId> <version>3.2.4</version></dependency> |

gradle

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| --- |
| " org.apache.cxf: cxf-rt-frontend-jaxws: 3.2.4"," org.apache.cxf: cxf-rt-transports-http: 3.2.4", |

1. 注册servlet

新建config.initializer. SoapInitializer类

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| **package** config.initializer;**import** javax.servlet.ServletContext;**import** javax.servlet.ServletException;**import** javax.servlet.ServletRegistration.Dynamic;**import** org.apache.cxf.transport.servlet.CXFServlet;**import** org.springframework.web.WebApplicationInitializer;**public** **class** SoapInitializer **implements** WebApplicationInitializer { @Override **public** **void** onStartup(ServletContext servletContext) **throws** ServletException { Dynamic registration = servletContext.addServlet("soap", **new** CXFServlet()); registration.setLoadOnStartup(1); registration.addMapping(**new** String[] { "/soap/\*" }); }} |

1. 开发接口

新建com.publiccms.soap.HelloService类

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| **package** com.publiccms.soap;**import** javax.jws.WebMethod;**import** javax.jws.WebParam;**import** javax.jws.WebService;**import** org.springframework.stereotype.Component;@WebService@Component**public** **class** HelloService { @WebMethod **public** String hello(@WebParam(name = "userName") String userName) { **return** "hello " + userName; }} |

1. 注册服务

编辑config.spring. ApplicationConfig,增加

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| @Bean(name = Bus.***DEFAULT\_BUS\_ID***)**public** SpringBus springBus() { **return** **new** SpringBus();}@Bean**public** Endpoint endpoint(SpringBus springBus,HelloService helloService) { EndpointImpl endpoint = **new** EndpointImpl(springBus, helloService); endpoint.publish("/hello"); **return** endpoint;} |

1. 访问服务

访问<http://localhost:8080/publiccms/soap/>

即可看到服务列表