*引入swagger依赖*

*<!-- swagger2文档配置依赖 -->*<**dependency**>  
 <**groupId**>io.springfox</**groupId**>  
 <**artifactId**>springfox-swagger2</**artifactId**>  
 <**version**>2.9.2</**version**>  
</**dependency**>  
<**dependency**>  
 <**groupId**>io.springfox</**groupId**>  
 <**artifactId**>springfox-swagger-ui</**artifactId**>  
 <**version**>2.9.2</**version**>  
</**dependency**>  
  
*<!-- 访问swagger页面报错类型转换错误start -->  
<!--<dependency>-->  
 <!--<groupId>io.swagger</groupId>-->  
 <!--<artifactId>swagger-annotations</artifactId>-->  
 <!--<version>1.5.21</version>-->  
<!--</dependency>-->  
<!--<dependency>-->  
 <!--<groupId>io.swagger</groupId>-->  
 <!--<artifactId>swagger-models</artifactId>-->  
 <!--<version>1.5.21</version>-->  
<!--</dependency>-->  
<!-- 访问swagger页面报错类型转换错误end -->*

*实体类*

*@Data  
@ApiModel*(value = "公司实体类")  
**public class User** {  
 */\*用户主键\*/  
 @ApiModelProperty*(value = "主键Id",example = "1")  
 **private int** userId;  
 */\*员工编号\*/  
 @ApiModelProperty*(value = "员工编号")  
 **private String** userCode;  
 */\*员工姓名\*/  
 @ApiModelProperty*(value = "员工姓名")  
 **private String** userName;  
 */\*员工住址\*/  
 @ApiModelProperty*(value = "员工住址")  
 **private String** userAddress;  
 */\*员工电话\*/  
 @ApiModelProperty*(value = "员工电话")  
 **private String** userPhone;  
 */\*员工身份证号\*/  
 @ApiModelProperty*(value = "员工身份证号")  
 **private String** userIdcard;  
 */\*员工岗位\*/  
 @ApiModelProperty*(value = "员工岗位")  
 **private String** userStation;  
  
}

*配置类*

*@Configuration  
@EnableSwagger2***public class SwaggerConfig** {  
 *@Bean* **public Docket** createRestApi() {  
 **return new** Docket(**DocumentationType**.***SWAGGER\_2***)  
 .apiInfo(restApiInfo())  
 .select()  
 *// 指定包名* .apis(**RequestHandlerSelectors**.*basePackage*("com.epoch.user.controller"))  
 .paths(**PathSelectors**.*any*())  
 .build();  
 }  
  
 **private ApiInfo** restApiInfo() {  
 **return new** ApiInfoBuilder()  
 .title("springboot利用swagger2构建api文档")  
 .description("简单优雅的restful风格")  
 .termsOfServiceUrl("no terms of serviceUrl")  
 .version("1.0")  
 .build();  
 }

*对controller层方法的注解*

*@ApiOperation*(value = "根据id删除個人信息", notes = "删除对应id的学生信息")  
*@ApiImplicitParam*(name = "userId",value = "userId" ,paramType = "path",required = **true**,dataType = "Integer")  
*@RequestMapping*(value = "/delete", method = RequestMethod.***POST***)  
**public Integer** delete(**Integer** userId) {  
 **System**.***out***.println(userId);  
 **int** result = userService.delete(userId);  
 **return** result;  
}

解决访问swagger访问页面类型转换错误的问题：

参考文档：<https://www.cnblogs.com/ampl/p/11426687.html> 两种解决方式 一种是注解 另外一个是通过依赖解决

访问页面如下：

<http://localhost:8081/swagger-ui.html#/>



