**Swagger**

package com.maan.crm.util.swagger;

import java.util.ArrayList;

import java.util.Arrays;

import java.util.Collections;

import java.util.List;

import org.springframework.context.annotation.Bean;

import org.springframework.context.annotation.Configuration;

import springfox.documentation.builders.PathSelectors;

import springfox.documentation.builders.RequestHandlerSelectors;

import springfox.documentation.service.ApiInfo;

import springfox.documentation.service.ApiKey;

import springfox.documentation.service.AuthorizationScope;

import springfox.documentation.service.Contact;

import springfox.documentation.service.SecurityReference;

import springfox.documentation.service.SecurityScheme;

import springfox.documentation.spi.DocumentationType;

import springfox.documentation.spi.service.contexts.SecurityContext;

import springfox.documentation.spring.web.plugins.Docket;

@Configuration

public class SwaggerConfiguration {

private List<SecurityScheme> apiKey() {

List<SecurityScheme> list = new ArrayList<SecurityScheme>();

list.add(new ApiKey("JWT", "Authorization", "header"));

list.add(new ApiKey("BasicAuth", "Authorization", "header"));

return list;

}

private SecurityContext securityContext() {

return SecurityContext.builder().securityReferences(defaultAuth()).build();

}

private List<SecurityReference> defaultAuth() {

AuthorizationScope authorizationScope = new AuthorizationScope("global", "accessEverything");

AuthorizationScope[] authorizationScopes = new AuthorizationScope[1];

authorizationScopes[0] = authorizationScope;

return Arrays.asList(new SecurityReference("JWT", authorizationScopes));

}

@Bean

public Docket api() {

return new Docket(DocumentationType.SWAGGER\_2)

.select()

.apis(RequestHandlerSelectors.basePackage("com.maan"))

.paths(PathSelectors.any())

.build()

.apiInfo(apiInfo())

.forCodeGeneration(true)

.securityContexts(Arrays.asList(securityContext()))

.securitySchemes(apiKey());

}

private ApiInfo apiInfo() {

return new ApiInfo(

"My REST API", "Some custom description of API.",

"1.0", "Terms of service",

new Contact("Maan Sarovar", "www.maansarovar.com", "maanrsa001@gmail.com"),

"License of API",

"API license URL",

Collections.emptyList());

}

}

**Swagger Dependency**

<!-- swagger dependency -->

<!-- <dependency>

<groupId>io.springfox</groupId>

<artifactId>springfox-swagger2</artifactId>

<version>2.9.2</version>

</dependency>

<dependency>

<groupId>io.springfox</groupId>

<artifactId>springfox-bean-validators</artifactId>

<version>2.9.2</version>

</dependency> -->

<!-- swagger-UI dependency -->

<!-- <dependency>

<groupId>io.springfox</groupId>

<artifactId>springfox-swagger-ui</artifactId>

<version>2.9.2</version>

</dependency>