<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>

**http://localhost:8087/swagger-ui.html**

**Make a package by the name “config”**

**In that create a class SwaggerConfig**

package com.scs.college.config;

import org.springframework.context.annotation.Bean;

import org.springframework.context.annotation.Configuration;

import springfox.documentation.builders.RequestHandlerSelectors;

import springfox.documentation.spi.DocumentationType;

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

import springfox.documentation.swagger2.annotations.EnableSwagger2;

@EnableSwagger2

@Configuration

public class SwaggerConfig {

@Bean

public Docket api()

{

return new Docket(DocumentationType.SWAGGER\_2).select()

.apis(RequestHandlerSelectors.basePackage(

"**com.scs.college.controller**"))

.build();

}

**private** ApiInfo apiInfo() {

**return** **new** ApiInfoBuilder()

.title("Library API")

.description("Library API referance for developers")

.termsOfServiceUrl("http://abc.com")

.license("Library License")

.version("1.0")

.build();

}

}

In controller before each API write short description about the API

@ApiOperation(value = "Count Libraries", notes = "Counts the number of libraries in the library table")

@GetMapping("/info")

