Application.properties file

server.error.include-stacktrace=never

spring.profiles.active=dev

spring.mvc.view.prefix=/WEB-INF/view/

spring.mvc.view.suffix=.jsp

logging.level.root = INFO

Application-test.properties

spdebuglog.subject.noerror=Test No Error In SpDebug Log

spdebuglog.subject.error=Test Error In SpDebug Log

[spdebuglog.tomail=abs@xyz.gmail.com](mailto:spdebuglog.tomail=pp_settl_tech@mosambee.in)

Application-stage.properties

spdebuglog.subject.noerror=stage No Error In SpDebug Log

spdebuglog.subject.error=stage Error In SpDebug Log

spdebuglog.tomail=abs@xyz.gmail.com

Application-prod.properties

spdebuglog.subject.noerror=prod No Error In SpDebug Log

spdebuglog.subject.error=prod Error In SpDebug Log

[spdebuglog.tomail=abs@xyz.gmail.com](mailto:spdebuglog.tomail=abs@xyz.gmail.com)

ProfileConfig.java

package com.mosambee.mcash.config;

import org.springframework.boot.context.properties.ConfigurationProperties;

import org.springframework.boot.context.properties.EnableConfigurationProperties;

import org.springframework.context.annotation.Bean;

import org.springframework.context.annotation.Configuration;

import org.springframework.context.annotation.Profile;

import org.springframework.stereotype.Component;

@Component

@EnableConfigurationProperties

@Configuration

@ConfigurationProperties("spdebuglog.data")

public class profileConfig {

private String noErrorSubject;

private String errorSubject;

private String toEmailId;

public String getNoErrorSubject() {

return noErrorSubject;

}

public void setNoErrorSubject(String noErrorSubject) {

this.noErrorSubject = noErrorSubject;

}

public String getErrorSubject() {

return errorSubject;

}

public void setErrorSubject(String errorSubject) {

this.errorSubject = errorSubject;

}

public String getToEmailId() {

return toEmailId;

}

public void setToEmailId(String toEmailId) {

this.toEmailId = toEmailId;

}

@Profile("dev")

@Bean

public String devProfile() {

//just for debugging not mandatory

System.out.println("-----------Dev-profile--------------");

System.out.println(noErrorSubject);

System.out.println(errorSubject);

System.out.println(toEmailId);

return "Test- profile retrive successfully";

}

@Profile("test")

@Bean

public String testProfile() {

System.out.println("-----------Test-profile--------------");

System.out.println(noErrorSubject);

System.out.println(errorSubject);

System.out.println(toEmailId);

return "Test- profile retrive successfully";

}

@Profile("stage")

@Bean

public String stageProfile() {

System.out.println("-----------Stage-profile--------------");

System.out.println(noErrorSubject);

System.out.println(errorSubject);

System.out.println(toEmailId);

return "Stage- profile retrive successfully";

}

@Profile("prod")

@Bean

public String prodProfile() {

System.out.println("-----------Prod-profile--------------");

System.out.println(noErrorSubject);

System.out.println(errorSubject);

System.out.println(toEmailId);

return "Prod- profile retrive successfully";

}

}

to access the variable any where u want example in controller,serviceimpl,daoimpl.

@Value("${spdebuglog.subject.noerror}")

**private** String noErrorSubject;

@Value("${spdebuglog.subject.error}")

**private** String errorSubject;

@Value("${spdebuglog.tomail}")

**private** String toEmailId;