

Spring整合javamail用gmail发送邮件Java认证考试 PDF转换可能丢失图片或格式，建议阅读原文

[https://www.100test.com/kao\\_ti2020/571/2021\\_2022\\_Spring\\_E6\\_95\\_B4\\_E5\\_c104\\_571319.htm](https://www.100test.com/kao_ti2020/571/2021_2022_Spring_E6_95_B4_E5_c104_571319.htm) Spring整合javamail成功之后，把大量的

的代码配置到spring的配置文件里了，从而降低了Javamail对邮箱、端口、协议、主题、内容.....的耦合。在客户端上只需要调用一行代码就可以发送邮件了。首先不需要往项目的lib里导入jar，但是需要在tomcat的lib里导入3个jar文件activation.jar，jspmartupload.jar，mail.jar 导入这3个jar文件，这样tomcat就不会报错了。

```
SendManagerService.java package com.cgt.itspiderman.service.email. public interface
```

```
SendManagerService { public void sendMail(String email). } 定义一个发送邮件的接口.
```

```
SendManagerServiceImp.java package com.cgt.itspiderman.service.email. import javax.mail.Message.
```

```
import javax.mail.internet.InternetAddress. import
```

```
javax.mail.internet.MimeMessage. import
```

```
org.springframework.mail.SimpleMailMessage. import
```

```
org.springframework.mail.javamail.JavaMailSender. import
```

```
org.springframework.mail.javamail.MimeMessagePreparator. public
```

```
class SendManagerServiceImp implements SendManagerService {
```

```
private JavaMailSender mailSender. private SimpleMailMessage
```

```
message. public void sendMail(final String email) { // TODO
```

```
Auto-generated method stub MimeMessagePreparator preparator =
```

```
new MimeMessagePreparator() { public void prepare(MimeMessage
```

```
mimeMessage) throws Exception {
```

```
mimeMessage.setRecipient(Message.RecipientType.TO, new
```

```
InternetAddress(email)). mimeMessage.setFrom(new
InternetAddress(message.getFrom())).
mimeMessage.setSubject(message.getSubject(),"gbk").
mimeMessage.setText(message.getText(),"gbk"). } }.
mailSender.send(preparator). } public JavaMailSender
getMailSender() { return mailSender. } public void
setMailSender(JavaMailSender mailSender) { this.mailSender =
mailSender. } public SimpleMailMessage getMessage() { return
message. } public void setMessage(SimpleMailMessage message) {
this.message = message. } }
```

发送邮件的实现类. 然后在WEB-INF  
下面创建一个文件messages.properties以后修改配置信息直接  
在这里修改就可以了。 host=smtp.gmail.com  
username=zhengchengqiaobusiness@gmail.com password=xxxxxx  
port=465 mail.smtp.auth=true mail.smtp.timeout=25000  
mail.smtp.starttls.enable=true  
mail.smtp.socketFactory.class=javax.net.ssl.SSLSocketFactory  
mail.smtp.socketFactory.fallback=false  
from=zhengchengqiaobusiness@gmail.com subject=u6807u9898  
text=u5185u5BB9u554A applicationContext.xml .....

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