

Title: Spring boot sending emails using Thymeleaf as template - configuration does not work

Post Body:

I have a working WebApp based on Spring Boot (newest 1.1.5.RELEASE) and Thymeleaf.
Now I would like to add functionality to send emails and use Thymeleaf as templating engine.

In pom.xml I add:

```
<dependency>      <groupId>org.springframework.integration</groupId>      <artifactId>spring-integration-mail</artifactId> </dep
```

Following this tutorial: <http://www.thymeleaf.org/doc/articles/springmail.html>

I got complete (no XML) Java configuration like that:

```
@Configuration public ThymeleafReplaceConfigurator {      @Bean      public JavaMailSender getJavaMailSenderImpl(){          JavaMa
```

Folder and files tree is like:

```
src    main    resources    templates    login.html    error.html    mails    exampleMail.html
```

But it does not work. Application starts correctly but accessing pages (which works without this configuration) causes exception like:

Request processing failed; nested exception is org.thymeleaf.exceptions.TemplateInputException: Error resolving template 'login', template might not exist or might not be accessible by any of the configured Template Resolvers

I tried to put different prefixes into webTemplateResolver.setPrefix but without success.

Also I have noticed reported bug in earlier version of Thymeleaf causing that but looks like it was fixed and I have newer version.

Does anyone see the mistake in this configuration?

Accepted Answer:

The main problem is that you are configuring too much.

Spring Boot already configures a `TemplateEngine` as well as a `ThymeleafViewResolver`. See the [ThymeleafAutoConfiguration](#) for that. If you [look at that class](#) you will also notice that it will auto detect any `ITemplateResolver` instances you might have in your application and it will add it to the `SpringTemplateEngine`.

The solution is quite simple remove everything but the email configuration and the `emailTemplateResolver`. Everything else will be handled by Spring Boot.

```
@Configuration public class ThymeleafEmailConfiguration {      @Bean      public JavaMailSender getJavaMailSenderImpl(){
```

Highest Rated Answer: None