

메일 서버 JNDI 설정하기

이 페이지는 JNDI를 이용해 메일 전송 서버 설정 방법을 정리한다.

1. Stop Jira.
2. Move (**don't copy**) `javax.mail-X.X.X.jar`, `javax.mail-api-X.X.X.jar` and `activation-X.X.jar` exist **only** in the `<JIRA_Install>/lib` directory. from `<Jira-install>\atlassian-jira\WEB-INF\lib` to `<jira-install>\lib` (x.x.x. represents the version numbers on the jar files in your installation).
Don't leave a renamed backup of the jar files in `\atlassian-jira\WEB-INF\lib`. Even with a different file name, the files will still be loaded as long as it remains in the directory.

...

```
<Engine name="Standalone" defaultHost="localhost" debug="0">
<Host name="localhost" debug="0" appBase="webapps" unpackWARs="true" autoDeploy="false" startStopThreads="4">
<Context path="/" docBase=".." /confluence" debug="0" reloadable="false" useHttpOnly="true">
<!-- Logging configuration for Jira is specified in atlassian-jira/WEB-INF/classes/log4j.properties -->
<Manager pathname="" />
<Valve className="org.apache.catalina.valves.StuckThreadDetectionValve" threshold="60" />

<Resource name="mail/GmailSMTPServer"
auth="Container"
type="javax.mail.Session"
mail.smtp.host="smtp.gmail.com"
mail.smtp.port="465"
mail.smtp.auth="true"
mail.smtp.user="yourEmailAddress@gmail.com"
password="yourPassword"
mail.smtp.starttls.enable="true"
mail.transport.protocol="smtps"
mail.smtp.socketFactory.class="javax.net.ssl.SSLSocketFactory"
/>
</Context>

<Valve className="org.apache.catalina.valves.StuckThreadDetectionValve" threshold="60" />
</Context>
</Host>
</Engine>
```

...

3. Edit the `<jira-install>\conf\server.xml` file and add the following at the end of the Jira `<context>` tag, just before `</Context>`.

```
<Resource name="mail/GmailSMTPServer"
  auth="Container"
  type="javax.mail.Session"
  mail.smtp.host="smtp.gmail.com"
  mail.smtp.port="465"
  mail.smtp.auth="true"
  mail.smtp.user="yourEmailAddress@gmail.com"
  password="yourPassword"
  mail.smtp.starttls.enable="true"
  mail.transport.protocol="smtps"
  mail.smtp.socketFactory.class="javax.net.ssl.SSLSocketFactory"
/>
```

4. Restart Jira.
5. Go to [blocked URL](#) > **System** > **Mail** > **Outgoing Mail**.
6. Choose either **Edit an existing configuration**, or **Add a new SMTP mail server**.
7. Edit the server settings as necessary, and set the **JNDI Location** as:

```
java:comp/env/mail/GmailSMTPServer
```

Note that the JNDI Location is case sensitive and must match the resource name specified in `server.xml`.

8. Save your changes and send a test email.