

- description :
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smtp
 , outlook 가

globals.properties ()

```
# properties
#
mail.senderId = stud@repia.com
#
mail.host = mail.repia.com
# port
mail.port = 25
#
mail.addressee = prof@repia.com
```

```
//'String consultTitle , String htmlDesc' mailSender title(
) content( )
public static void mailSender(String consultTitle , String htmlDesc)
throws AddressException, MessagingException, IOException {
String senderId = EgovProperties.getProperty("mail.senderId");
String host = EgovProperties.getProperty("mail.host");
String port = EgovProperties.getProperty("mail.port");
String addressee = EgovProperties.getProperty("mail.addressee");

try {
Properties props = new Properties();

//SMTP
props.put("mail.smtp.host", host);
props.put("mail.smtp.port", port);
props.put("mail.smtp.starttls.enable", "true");
```

```
//SMTP                    session
Session session = Session.getInstance(props);

//
InternetAddress fromAddress = new InternetAddress(senderId);

//MimeMessage
MimeMessage message = new MimeMessage(session);

//
message.setFrom(fromAddress);

//                    UTF-8
'MimeUtility.encodeText(consultTitle, "UTF-8", "B")'
// ex) message.setSubject(MimeUtility.encodeText(consultTitle,
"UTF-8", "B"));
//                    'MimeUtility.encodeText()'                    catch
'UnsupportedEncodingException eME'
// ex) catch (MessagingException | UnsupportedEncodingException eME)

//
message.setSubject(consultTitle);

//                    , "                    "
message.setContent(htmlDesc, " text/html; charset=euc-kr");

//                    html
//
//base64                    Header                    add
message.addHeader("Content-Transfer-Encoding", "base64");

//
InternetAddress toAddress = new InternetAddress(addressee);
message.addRecipient(Message.RecipientType.TO, toAddress);

//                    message                    Transport.send()
Transport.send(message);
}
catch (MessagingException eME)
{
    Logger.error("MessagingException=[{}] - [{}][{}]", eME.getMessage(),
host, port);
}
}
```

```

ex) message.setSubject(MimeUtility.encodeText(consultTitle, "UTF-8", "B"));
'MimeUtility.encodeText()' catch 'UnsupportedEncodingException eME'
ex) catch (MessagingException | UnsupportedEncodingException eME)

```

kca(), , heqms .

Tip

Troubleshooting

Ref

- https://blog.mailtrap.io/embedding-images-in-html-email-have-the-rules-changed/#CID_attachments_or_embedding_an_image_using_MIME_object

, mail, mail , SMTP

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