

- description :
- author :
- email : hylee@repia.com
- lastupdate : 2020-04-08

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](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

From: <http://rwiki.repia.com/> - . - 2023.12

Permanent link: [http://rwiki.repia.com/doku.php?id=wiki:java:%EB%A9%94%EC%9D%BC\\_%EB%B3%B4%EB%82%B4%EA%B8%B0&rev=1586306872](http://rwiki.repia.com/doku.php?id=wiki:java:%EB%A9%94%EC%9D%BC_%EB%B3%B4%EB%82%B4%EA%B8%B0&rev=1586306872) 

Last update: **2022/03/10 19:52**