- description :
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- lastupdate : 2020-04-08

smtp .
, , outLook .
.

globals.properties ( )

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

```java
    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       .
```

```java
        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);
    }
    }
```

　　　　UTF-8   .
  ex) message.setSubject(MimeUtility.encodeText(consultTitle, "UTF-8", "B"));

'MimeUtility.encodeText()' catch 'UnsupportedEncodingException eME'
.

ex) catch (MessagingException | UnsupportedEncodingException eME)

kca( ) , , heqms .

, , [mail](), [mail](), [SMTP]()