

Knowledgebase > Lasernet > Lasernet Developer FAQs > How to force ContentType - Charset in Mails into UTF-8

# How to force ContentType - Charset in Mails into UTF-8

- 2021-05-06 - Comments (0) - Lasernet Developer FAQs

# Lasernet

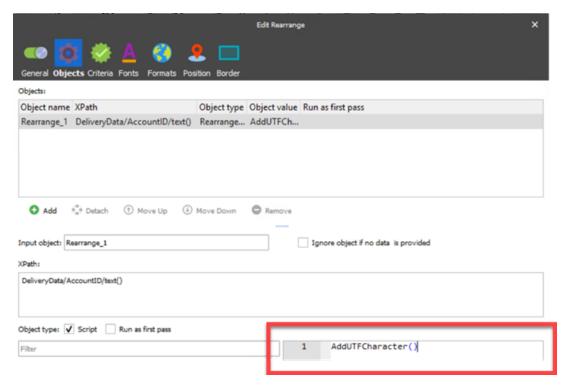
This article shows how to force ContentType - Charset in Mails into UTF-8.

The Mail/Exchange/Outlook Output Port analyzes the text in Mailbody and will automatically choose the best encoding and charset based on the characters used in a body. It autorecognizes the language of characters. If a mix of languages is present, then UTF-8 is chosen as the charset. Otherwise, the most commonly used charset for email for a particular language is automatically used.

In some cases, the receiver Mail system requires UTF-8.

It is not possible to hardcode it to UTF-8 so we need to put in a UTF-8 character in the text and it has to be in script to set it right. In script, it is possible to set a Unicode character; for example a no-break space like this: \uFEFF.

So if using HTML as the output on a sheet, you can add the extra character like this on a rearrange:



# Script

```
function AddUTFCharacter()
{
  var a = CurrentText;
  a = a + "\uFEFF"
  return a;
}
```

The result can be seen in receiving email by right-clicking in the mail body and choosing the view source.

#### **Result without the script:**

## Result with the script:

```
<?xml version="1.0" encoding="UTF-8"><100CTYPE html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html<<html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html<<html><html><html><html><html><html><html><html><html><html><html<<html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html<<html><html><html><html><html><html><html><html><html><html><html<<html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><html><ht
```

## **Related Content**

• Create a HTML sheet in Lasernet Form Editor and use it as MailBody