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Fluent API to send emails in a .NET Core application using your own SMTP settings

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lehlohonolojairus Merge pull request [#1](#) from lehlohonolojairus/feature/bccAndCc ...

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README.md



🔗 FluentEmailer

Fluent API to send emails in a .NET Core application using your own SMTP settings

🔗 Usage (Simple string as body of the email)

```
new Mailer()  
    .Message()  
        .WithSubject("Mail Subject")  
        .AddFromMailAddresses(new MailAddress(userName, "Fluent Email"))  
        .AddToMailAddresses(new List<MailAddress> { new MailAddress(toEmail) })  
        .WithBody()  
            .UsingString("Email body as string")  
            .BuildMessageBody()  
        .SetBodyIsHtmlFlag()  
    .WithCredentials()  
        .UsingHostServer(hostName)  
        .OnPortNumber(portNumber)  
        .WithUserName(userName)  
        .WithPassword(password)  
    .Send();
```

hostName The SMPT/IMAP server you'll be using to send emails from.

portNumber The port number used by the **hostName**

userName The email address you'll be using to send emails from as configured on ***hostName**.

password The password used to log in when accessing the email address (**userName**)

Usage (Providing a template file)

```
new Mailer()  
    .Message()  
        .WithSubject("Mail Subject Template")  
        .AddFromMailAddresses(new MailAddress(userName, "Fluent Email"))  
        .AddToMailAddresses(new List<MailAddress> { new MailAddress(toEmail) })  
        .WithBody()  
            .UsingEmailTemplate($"{Path.Combine(AppDomain.CurrentDomain.BaseDirectory, "TestHtmlPage.html")}")  
            .UsingTemplateDictionary(new Dictionary<string, string> { { "{{subject}}", "Testing Message"}, { "  
{{body}}", "<section><h2>This is</h2><p>Welcome to our world</p></section>" } })  
            .BuildMessageBody()  
        .SetBodyIsHtmlFlag()  
    .WithCredentials()  
        .UsingHostServer(hostName)  
        .OnPortNumber(portNumber)  
        .WithUserName(userName)  
        .WithPassword(password)  
    .Send();
```

This usage requires a *Dictionary<string,string>* where the keys in the dictionary represent placeholders in the template to be replaced by their respective values.

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