

Forum:[Hack Forums](#)

Thread: [\[HELP\]Python smtpplib.](#)

Malicious Intent - November 22, 2016, 1:08 pm

Hey Folks.

I'm trying to write a simple mail spoof tool but I'm stuck in one place.

The code works and can send mail but due to some sort of filter every time i try to pass anything that contains "@" as a 'from' google and yahoo are changing the header to the original email or nothing.

Below is the snippet from my code.

```
Code spoof= 'email@mail.com'
msg = 'From:'+spoof + '\nSubject: ' + subject + '\n' + body
server.sendmail(user,to,msg)
```

This is the format of the email. Variable spoof is the spoofed email. If i use a name or anything else that doesn't include @ it works. Also if i pass something like [email@mail.com] it will work but then email will show up in this form in the mailbox.

Can anyone point me in the right direction? How to escape these characters or how to trick email provider into displaying it correctly. Maybe some encoding? Any and all help appreciated.

Edit: I've tried yagmail module already. It is very simple to implement but suffers from the same issue.

Goodies - November 22, 2016, 2:17 pm

Immediately, I can recognize that is not how SMTP is supposed to be formatted.

Take 2 seconds to check the RFC:

<https://tools.ietf.org/html/rfc5321#section-2.3.8>

Malicious Intent - November 22, 2016, 2:48 pm

(Nov 22, 2016 03:17 PM)Goodies Wrote: [\[CITE\]](#) Immediately, I can recognize that is not how SMTP is supposed to be formatted.

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Thanks Goodies!! I would marry you if you were a woman! lol Thanks to your advice i figured it out.

Goodies - November 22, 2016, 2:48 pm

(Nov 22, 2016 03:48 PM)michypc Wrote: [\[CITE\]](#) Thanks Goodies!! I would marry you if you were a woman! lol Thanks to your advice i figured it out.

Glad I could help ?