

send_email

January 28, 2023

1 Send email

Send mails with attachments from a notebook.

```
[1]: with open("erty.txt", "w") as f:  
      f.write("try.try.try")
```

```
[2]: import pymmails
```

```
[3]: server = pymmails.create_smtp_server("gmail", "xavier.somebody@gmail.com", "pwd")
```

In fonction `create_smtp_server`, the string `gmail` is replaced by `smtp.gmail.com:567` (tls version). By default, the server cannot be accessed unless IMAP is enabled (see [Problems sending mail with POP or IMAP](#)). You can usually find this string by searching on internet for your provider `smtp server`, you find pages such as [configuration des serveurs sortants et entrants des principaux comptes mails](#). However, by doing this, you need to send your password. You should remove your password wherever it appears as soon as you don't need it anymore. If you forget, I advise you to change it.

```
[4]: pymmails.send_email(server, "xavier.somebody@gmail.com", "xavier.somebodyelse@else.  
      ↪com",  
                          "results", "body", attachments = [ "erty.txt" ])
```

```
[5]: server.quit()
```

```
[5]: (221, b'2.0.0 closing connection e18sm17176289wjz.27 - gsmtpl')
```

Module `keyring` should be used to store password instead of letting them accessible in the notebook.

```
[6]:
```