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Thread: [Java mail bomber \(java.mail library example\) and source](#)

macoronicheez - June 10, 2012, 10:32 am

Heres a program i recently made, Its called MailBomb and it all it does is loads emails from a .txt file and mass sends any

message you want using SMTP its can also connect via TLS or SSL.

Heres an example picture.

<https://i.imgur.com/WgRjX.png>

and heres a Downloads for the program

<http://code.google.com/p/mailbomb/>

when it starts up you will need to run the 'setup' command

it will then create 2 files

a

emails.txt and a message.txt

the message.txt is just the message that will be sent to all the emails so put whatever you want in there

but the emails.txt is where you will have to put your list of emails

when you have done this save the files and reopen MailBomb

then type 'mail' after that is done you will be asked a few questions

eg SMTP server address and ports and stuff

then it will ask for a delimiter this is very important if you dont get this right it wont work

basicly a delimiter is the thing that separates the emails for example

[email]test@fake.com,bob@gmail.com,e4rgegr@Ergererg.shit[/email]

the delimiter for that list would be

,

get it? ?

ok now ill post the source

if you trying to compile this yourself make sure you have the java mail library installed which you can get here

<http://www.oracle.com/technetwork/java/faq-135477.html>

if you have any question about the program or soucre code just ask

and also if you have any suggestions or ideas of programs i could make in the future just tell me :D

thanks

```
Code import java.io.BufferedReader;
```

```
import java.io.File;
import java.io.FileNotFoundException;
import java.io.FileReader;
import java.io.IOException;
import java.util.InputMismatchException;
import java.util.Properties;
import java.util.Scanner;
```

```
import javax.mail.Message;
import javax.mail.MessagingException;
import javax.mail.PasswordAuthentication;
import javax.mail.Session;
import javax.mail.Transport;
import javax.mail.internet.InternetAddress;
import javax.mail.internet.MimeMessage;
```

```
public class main {
    public FileReader fin;
    static String username = "username@gmail.com";
    static String password = "password";
    static String smessage = "Please set message in message.txt";
    static String allText = "";
    static String smtpAdress = "smtp.gmail.com";
    static String tORs = "";
    static String subject = "";
    static String port = "25";
    static String from = username;
    static String to = "example@gmail.com";
    static String delim = ",";

    static String[] bob[] = {};
    final static String thisName = "MailBomb V0.1";
    public static void main(String[] args) throws IOException{
```

```
        System.out.println("Thank you for using " + thisName + " Created by Luca aka macoronicheez
\n if this is the first time you have used this please type 'setup' \n or if you need help type 'help'" +
        "\n for the latest version please go to http://code.google.com/p/mailbomb/" +
        "\n also ask me anything at c0rrupt.net my name there is ROOT");
        Scanner scan = new Scanner(System.in);
        boolean exit = false;

        while(!exit){
            System.out.print("mail>> ");
            String input = scan.nextLine();
            if(input.equals("hello")){System.out.println("ehfuefh");}
            else if(input.equals("exit") || input.equals("close") || input.equals("quit")){
                System.out.println("Thanks for using " + thisName);
                exit = true;
            }else if(input.equals("setup")){
                File f;
                f=new File("emails.txt");
                if(!f.exists()){
```

```

try {
    System.out.println("Creating emails.txt");
    f.createNewFile();
} catch (IOException e) {
    System.out.println("IO Exception error showing error information:");
    e.printStackTrace();
}
f=new File("message.txt");
if(!f.exists()){
try {
    System.out.println("Creating message.txt");
    f.createNewFile();
} catch (IOException e) {
    System.out.println("IO Exception error showing error information:");
    e.printStackTrace();
}}else{
    System.out.println("Those files already exist, nothing was created");
}
    System.out.println("if you havent already please close the program and fill 'emails.txt' \n
with the list of emails you wish to send to \n and fill 'message.txt' with the message you want to
email.");

    }else if(input.equals("help")){
        System.out.println("If you havnt already please run the 'setup' command. \n after you
have done that run the 'mail' command \n you will then be asked a few questions such as the
address to the SMTP server your using, \n the username and pass for that server, the port the
server is running on and if you wish to connect via SSL or TLS ");
    }else if(input.equals("go")){
        System.out.println("Please run the 'mail' command first");
    }else if(input.equals("mail")){
        BufferedReader r = null;
        try {
            r = new BufferedReader(new FileReader("message.txt"));
        } catch (FileNotFoundException e1) {
            e1.printStackTrace();
        }
        String line = r.readLine();
        while ( line!=null ) {
            allText += line + "\n";
            try {
                line = r.readLine();
            } catch (IOException e) {
                e.printStackTrace();
            }
        }
        try {
            r.close();
        } catch (IOException e) {
            e.printStackTrace();
        }
        System.out.println("Preparing you message");
        smessage = allText;
        Scanner mail = new Scanner(System.in);
    }

```

```

        System.out.println("please enter your SMTP server address example:
smtp.gmail.com DONT put the port here just the ip or address");
        System.out.print("mail>> ");
        smtpAdress = mail.nextLine();
        System.out.println("Please enter if you would like to use TLS or SSL. note most
servers use TLS");
        System.out.print("mail>> ");
        tORs = mail.nextLine();
        System.out.println("Please enter the servers port \n NOTE: if your using the google
SMTP the port for SSL is 465 and TLS is 587 \n and the default for most SMTP servers is 25 and
please only enter number dont put any colons");
        System.out.print("mail>> ");
        port = mail.nextLine();
        System.out.println("Please enter your username for the SMTP server example:
username@gmail.com");
        System.out.print("mail>> ");
        username = mail.nextLine();
        System.out.println("please enter your password");
        System.out.print("mail>> ");
        password = mail.nextLine();
        System.out.println("Enter the subject");
        System.out.print("mail>> ");
        subject = mail.nextLine();
        System.out.println("Enter the sender email eg bob@fake.com some SMTP let you
fake who sent the email gmail however does not.");
        System.out.print("mail>> ");
        from = mail.nextLine();
        System.out.println("Please enter the delimiter you would like to use \n (the thing that
separates the emails into the emails.txt)");
        delim = mail.nextLine();
        BufferedReader reader = new BufferedReader(new FileReader(new
File("emails.txt")));
        StringBuffer sb = new StringBuffer();
        String eline;

        while((eline = reader.readLine())!= null)
        {
            sb.append(eline);
        }

        String [] store = sb.toString().split(delim);
        int i = store.length;
        for(int k = 0; k < i; k++){

            to = store[k];
            if(tORs.equals("TLS") || tORs.equals("tls")){
                tls();
            }else if(tORs.equals("SSL") || tORs.equals("ssl")){
                ssl();
            }
        }
    }
}

```

```
    }  
}
```

```
public static void tls(){
```

```
    Properties props = new Properties();  
    props.put("mail.smtp.auth", "true");  
    props.put("mail.smtp.starttls.enable", "true");  
    props.put("mail.smtp.host", smtpAdress);  
    props.put("mail.smtp.port", port);
```

```
    Session session = Session.getInstance(props,  
        new javax.mail.Authenticator() {  
            protected PasswordAuthentication getPasswordAuthentication() {  
                return new PasswordAuthentication(username, password);  
            }  
        });
```

```
    try {
```

```
        Message message = new MimeMessage(session);  
        message.setFrom(new InternetAddress(from));  
        message.setRecipients(Message.RecipientType.TO,  
            InternetAddress.parse(to));  
        message.setSubject(subject);  
        message.setText(smessage);
```

```
        Transport.send(message);
```

```
        System.out.println("Done sent to" + to);
```

```
    } catch (MessagingException e) {  
        throw new RuntimeException(e);  
    }
```

```
}
```

```
public static void ssl(){
```

```
    Properties props = new Properties();  
    props.put("mail.smtp.host", smtpAdress);  
    props.put("mail.smtp.socketFactory.port", port);  
    props.put("mail.smtp.socketFactory.class",  
        "javax.net.ssl.SSLSocketFactory");  
    props.put("mail.smtp.auth", "true");  
    props.put("mail.smtp.port", port);
```

```
    Session session = Session.getDefaultInstance(props,  
        new javax.mail.Authenticator() {  
            protected PasswordAuthentication getPasswordAuthentication() {  
                return new PasswordAuthentication("username","password");  
            }  
        });
```

```
try {  
  
    Message message = new MimeMessage(session);  
    message.setFrom(new InternetAddress(from));  
    message.setRecipients(Message.RecipientType.TO,  
        InternetAddress.parse(to));  
    message.setSubject(subject);  
    message.setText(smessage);  
  
    Transport.send(message);  
  
    System.out.println("Done");  
  
} catch (MessagingException e) {  
    throw new RuntimeException(e);  
}  
}  
}  
[/code]
```

redpois0n - June 10, 2012, 11:40 am

Looks nice, good job bro.

?

macoronicheez - June 10, 2012, 12:35 pm

(Jun 10, 2012 11:40 AM)redpois0n Wrote: [\[CITE\]](#) Looks nice, good job bro.

?

thanks :D

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Compose - June 10, 2012, 5:20 pm

Here's the actual download of the JavaMail API, not the FAQ page

<http://www.oracle.com/technetwork/java/javasebusiness/downloads/java-archive-downloads-eeplat-419426.html#javamail-1.4.4-oth-JPR>

Your code uses a shit ton of bad programming habits. Unnecessary blocks of "try"s and "while"s that could be included into one.