🔧**Fix Me!** **This page is not fully translated, yet. Please help completing the translation.**
(remove this paragraph once the translation is finished)
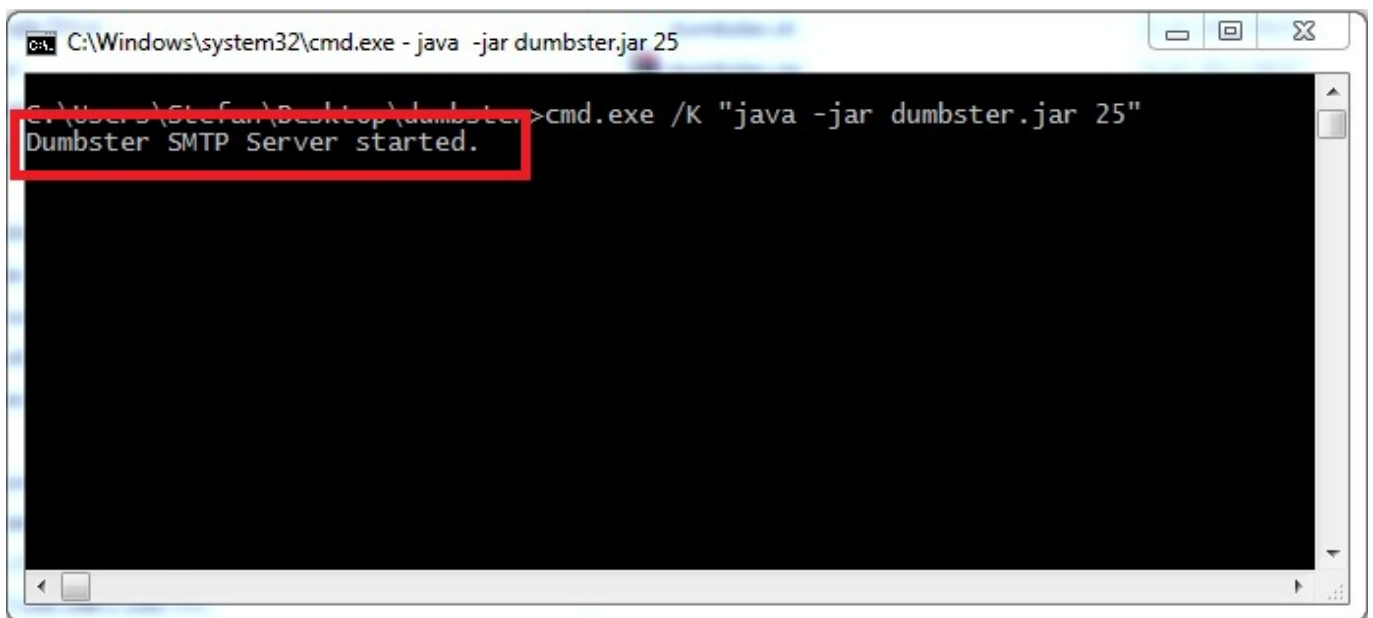
What is the purpose of an e-mail Dumbster?

Dumbster is a Java-based program which is able to receive e-mails and which can display these in a panel. The concept behind Dumbster is to have the possibility of testing processes and the dispatch of related e-mails without having to send feigned productive e-mails to participants of a process.

Linux

Please use the following command to execute the shell script **"dumbster.sh"** in Linux:

```
./dumbster.sh
```

The following window will then open which confirms the correct start of Dumbster:

Configurating the client profile

For Dumbster to be able to receive e-mails, T!M - Task !n Motion has to be informed that it will send e-mails to a specially set up SMTP server and not to a productive e-mail server. For this to be successfully done the corresponding parameters have to be set up in the client profile (please refer to the section on the [en:software:tim:administration_client|Administrator Client]] for further information!).

> Dumbster **does not require** an authentication but, nevertheless, it is capable of processing such a requested condition!

SMTP host

Normally, Dumbster will be executed on the same server on which T!M is running. Under this condition it is already sufficient to add the following value as a SMTPhost:
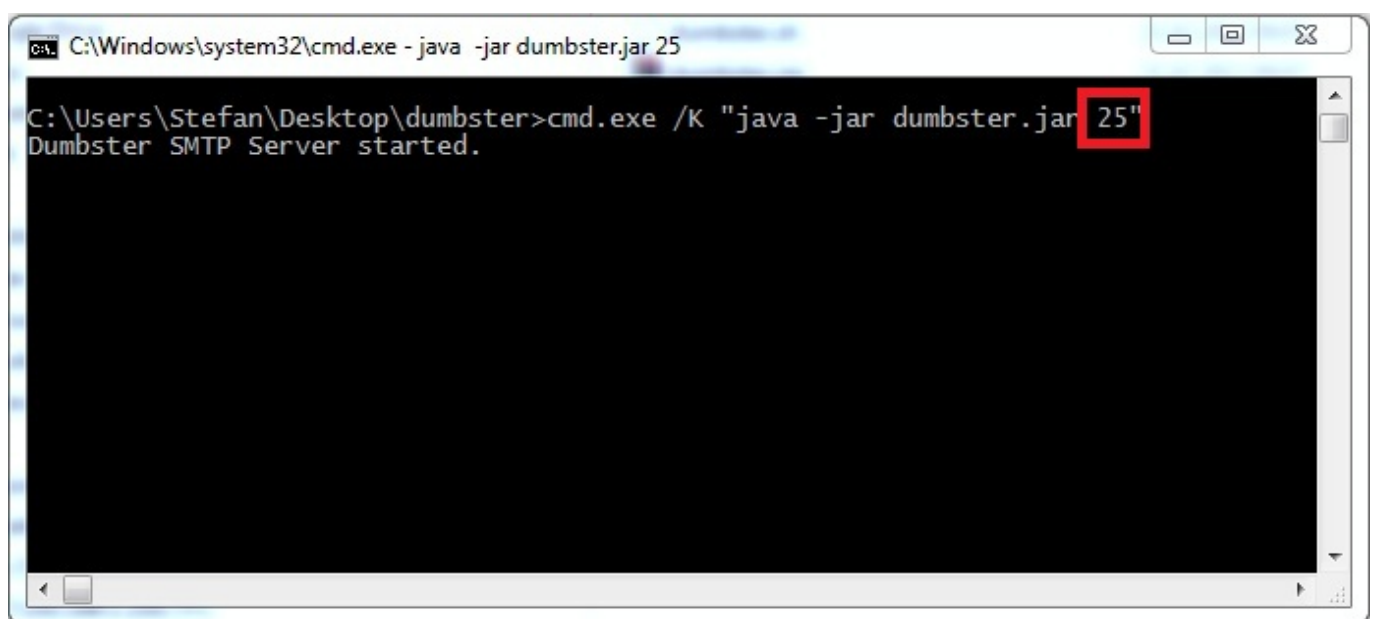
```
localhost
```

I you want to use Dumbster on an external computer you either have ot enter the correct host name or the IP address of the device.

> If you don't know the IP address or the host name of the computer, please contact the IT department of your company!.

SMTP port

The scripts will by default setting be started using port 25. To enter this setting you have to open the client_profile and then the item SMTPhost. The port assigned to Dumbster will be displayed on the panel (which in this case would be port 25)
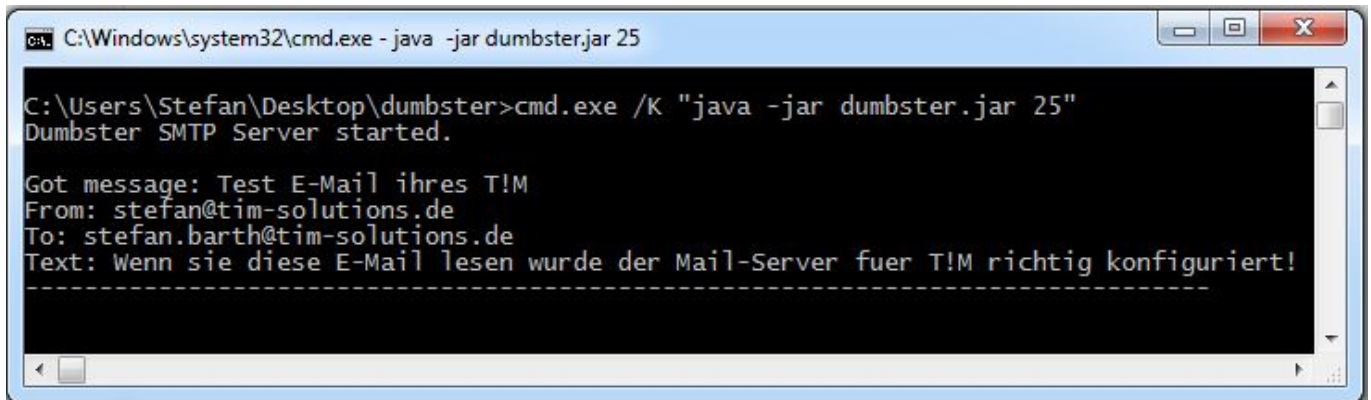


```
! Attention firewall
```

In most companies almost all computers and servers are protected by a firewall against unauthorized access. In such a case please contact your IT department to inquire further details regarding the next steps of configuration. This will not be necessary if Dumbster and T!M - Task ! Motion are running on the same server and the entry SMTPhost **local host** is set.

Testing of Dumbster

To ensure the correct reception of e-mails it is possible to test the sending of an e-mail to Dumbster by clicking on the option for testing an e-mail configuration:

```
C:\Windows\system32\cmd.exe - java -jar dumbster.jar 25

C:\Users\Stefan\Desktop\dumbster>cmd.exe /K "java -jar dumbster.jar 25"
Dumbster SMTP Server started.

Got message: Test E-Mail ihres T!M
From: stefan@tim-solutions.de
To: stefan.barth@tim-solutions.de
Text: Wenn sie diese E-Mail lesen wurde der Mail-Server fuer T!M richtig konfiguriert!
--------------------------------------------------------------------------------
```

Renderig the readout of Dumbster as one single file

If the readout of Dumbster should be merged into one single file (e.g., several users need to have access to the complete Dumbster readout) then the file **dumbster.bat** has to be adapted accordingly. To edit this Dumbster file open it with a text processing program. The desired directory of the file has to be chosen in which the readout is to be saved.

```
cmd.exe /K "java -jar dumbster.jar 25" > C:\User\John.Doe\dumbster.log
```

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