POP3Stat

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	COLLABORATORS		

	TITLE : POP3Stat		
ACTION	NAME	DATE	SIGNATURE
WRITTEN BY	Hynek Schlawack	July 8, 2022	

REVISION HISTORY

NUMBER	DATE	DESCRIPTION	NAME

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1.1 POP3Stat

POP3Stat (c) by Hynek Schlawack

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1.2 Introduction

Introduction

POP3Stat is a little Tool for checking if you have mail in your
POP3-mailbox. I wrote it because I found it annoying starting
a whole mailer just to look if I have some mail. There also
exists the very usefull YGMail but it is in fact a YAM companion
and you have to have YAM installed to use it and it is quiet
hard to check many POP3-accounts at once. POP3Stat needs only
the ixemul.library, the ixnet.library (always the newest, in
these days (05-Sep-99) is V48 the state of art) and a MC68020 to
be happy.

```
Details can be found at
                features
              .
```

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Caution!
POP3Stat is still in beta-status so you can expect many bugs! I'm
using it quiet often and have no problems, but who knows what'll
happen to you (/your Amiga)!
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1.3 Features

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Features
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· Nearly as much POP3-accounts as you want.
· Checking all or only one POP3-account.
· Multiple Prefsfiles supported
· If mails are found, you can simply put it out, return a
  certain returncode, set an ENV-variable or start a program.
· Do as much as like of the above actions, even none or all is
  supported.

Yes, I admit, that I've stolen some ideas from YGMail :-).

1.4 Copyright

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Copyright
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POP3Stat is Copyright (c) 1999-2000 by Hynek Schlawack.

I decided to release it as freeware, so use it if you like, but
absolutly no guaranties are given. I would also appreciate if
you could drop me a line with comments, bugs or suggestions...so
pleeeease! ;-)

The complete archive may be, and I ask you for it,
freely redistributed when no part of the archive (including this
guide-file) is altered in any way. But you need my permission to
put POP3Stat on a (Cover|PD)-CD or -disk. This excludes the
AMINET-CDs which don't need any permission.

1.5 Commandline

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                Commandline
```

The commmand-template for POP3Stat is:

PREFS=PREFSFILE/K,ACC=ACCOUNT/K/N,ENV/K,RC/K/N,CMD/K,NE=NOECHO/S

The arguments in detail:

PREFSFILE:
  A prefsfile as described here:

                .

ACC:
  A number between 0 and the ammount of the pop3-account defined
  in the prefsfile. Predefined is 0 and means all. If you
  specify a invalid number, 0 will be used instead.

ENV :
  The name of the ENV-variable that will be filled
  with the amount of the mails if any are found
  (only useful when checking just one pop3-account).

RC:
  The return code that shall be return if mails are found.

CMD:
  The program that shall be run when any mails are found (only
  useful when checking only one pop3-account). It doesn't detach
  a task so use "run" or an equivalent if detaching is wished.

NOECHO:
  Surpress the statistics.

ABOUT:
  Prints out some information.

1.6 The Prefsfile

The prefsfile

   The prefsfile consists of a first line, which containts the
ammount of datarecord followed by the records:

i.e.

  3
  pop3.host.com
  login-name
  password
  pop3.anotherhost.com
  another login-name
  another password
  pop3.thirdhost.com
  third login-name
  third password

Simple eh :-)?

1.7 Author

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1.8 Acknowledgements

Acknowledgements

POP3Stat was written using GoldEd 6.2 and compiled using gcc 2.5.1.
I also optimized the binary using "Hunk".

My thanks go to the following people:

  - Kamil Iskra for the Amiga-port gcc
  - Dietmar Eilert for his incredible GoldEd
  - Marcel Beck for LocalServer
  - Nils Goers für bug-reports
  - Thomas "THOR" Richter for Hunk

1.9 ToDo

ToDo

  Tell me and you'll get it ;-))).