

# PGPtoGUI

**COLLABORATORS**

	<i>TITLE :</i> PGPtoGUI		
<i>ACTION</i>	<i>NAME</i>	<i>DATE</i>	<i>SIGNATURE</i>
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**REVISION HISTORY**

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# Chapter 1

## PGPtoGUI

### 1.1 PGPtoGUI.guide

```
*** Documentation to PGPtoGUI Version 1.4e from 19.09.1995 ↔  
***  
*** Copyright (c) '95 by Sascha Ott ***
```

```
PGPtoGUI makes easier the use of the program  
~PGP~-~Pretty~Good~Privacy~ (c) 1990-1993  
Phillip Zimmermann", with a graphicle userinterface.
```

```
This~documentation  
  
~Please~Read~!!!~  
  
~Hardware~Requirements~  
  
~Installation~  
  
~Configuration~  
  
~Available~Functions~  
  
CLI-parameters  
  
~Tooltypes~  
  
~The~Menus~  
  
~Program~History~  
  
~Thanks~to~  
  
~Author~
```

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## 1.2 This documentation

-- About this documentation --

Sorry, for this worse documentation. I'm a german and my ability to write in english is not the best.

Perhaps you are a german and english speaking person and want help me to write a better doc. Please contact me via EMail at my address  
.

Thanks a lot !

## 1.3 PleaseRead

--- Conditions of use ---

This program is 'Cardware' ! I want to beg everyone, who like PGPtoGUI to send me a picture postcard of their hometown to my address  
. Many thanks !

Nevertheless you can (should :- ) copy and spread the program world-wide.

## 1.4 HardwareRequirements

--- Hardware Requirements ---

PGPtoGUI is constructed with a fontsensitive layout, so it requires Kickstart 2+. No other hardware is needed.

PGPtoGUI was programed on an Amiga 2000/030 with 7MB RAM and Kickstart 3.1 It was tested on an Amiga 4000/40 with 6MB and an Amiga 2000 with 1 MB and Kickstart 2.04.

## 1.5 Installation

--- Installation of PGPtoGUI ---

Nothing is easier ! Simply copy PGPtoGUI and the icon-file in a directory of your

---

choice. There are two versions of the icons. One 4-coloured and one 8-coloured Magic WB-Icon.

Please don't lose the documentation - perhaps ( I hope :- ) you may want to pass it onto your friends.

Within the archive is a signature from the binaryfile "PGPtoGUI". With PGP you ←  
now  
able to check if the program is original from the author.

## 1.6 Configuration

--- Configuration of PGPtoGUI ---

To get to the configuration window choose the menu option "Prefs..." in the " ←  
Project"  
menu.

"PGP-Path" must show the path to the program "PGP". You can type it easily by ←  
hand  
or use the "?" button to get a filerequester.

"Output" contains the Device, Coordinates, Windowtitle and the options for the  
outputwindow. For the device you can use CON: or the more advanced KCON: from ←  
David  
Larsson. The next parameters specifies the position, size, title and the options ←  
of  
the outputwindow. The template is:

CON:LeftEdge/TopEdge/Width/Height/Title Of Window/Options/...

At "Options" you can combine the  
tooltype  
~feature. Use it to divert PGPtoGUI to the  
specified public screen.

EG. CON:0/10/1024/250/Output/WAIT/CLOSE/SCREEN%s

The parameter "%s" is used to divert the outputwindow automaticly to the named  
pubscreen which is specified in the

tooltype  
or  
CLI-parameters.

The field "Keypath" shows the path, where the keys will be saved ←  
which can be chosen  
from PGPtoGUI. There is for default "RAM:" as the keypath, every key will saved ←  
to  
RAM:. The filename is equal to UserID + extension (extension = ".asc") when you  
click "Save ASCII-Key", or the extension ".pgp" when you click "Save key".

PGPtoGUI saves a configurationfile in the S: directory named "PGPtoGUIprefs". It

searches also in PROGDIR: for its configfile.

## 1.7 AvailableFunctions

--- Available Functions ---

You can use PGPtoGUI "only" for PGP key management. The commands for the de-encryption are built into most Point-programs which eliminates the need for this program to do those functions. ←

Now here are all build in commands:

- Generate key~	(-kg)
- Check certyfyng of signature	(-kc)
- Edit key~	(-ke)
- View contents	(-kvv)
- View fingerprint	(-kvc)
- Save ASCII-key~	(-kxa)
- Save key~	(-kx)
- Add key~	(-ka)
- Delete key~	(-kr)
- Sign key~	(-ks)
- Remove signature	(-krs)
- Revoke key	(-kd)

Sorry, I haven't time to describe all the actions of these commands. But for detailed explanation see the documentation that comes with PGP. EVERYONE who uses PGP should read the documentation at least 2 times. ←

## 1.8 CLI-parameters

-- CLI-parameters --

At this time PGPtoGUI supports the CLI-parameter:

- PUBSCREEN/M            Opens the GUI on the named public screen

## 1.9 Tooltypes

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--- Tooltypes of PGPtoGUI ----

At this time PGPtoGUI supports the tooltype:

- PUBSCREEN=<Pubscreen>            Opens the GUI on the named public screen

## 1.10 Menus

--- Menus ---

At the Project Menu are following entrys :

- Info  
  Opens a requester displaying information which is very informative.
- Prefs  
  By clicking this you get to the configuration window of PGPtoGUI.
- Quit  
  Oops... I don't know.

## 1.11 History

--- Program History ---

- V 0.9    - First public release in germany 11.02.95
  - V 1.0    - The keyrings "pubring.pgp" and "secring.pgp" will  
          now search in the path which is given in "PGPPATH"  
          - A lot of enforcer-hits killed.  
          - Tooltype "PUBSCREEN" build in.
  - V 1.1    - Pubscreen feature improved.  
          - Menucolours for Kick 3.1 changed.
  - V 1.2    - The Outputwindow mustn't be CON:,  
          you can give now KCON: on
  - V 1.3    - Improvements of the GUI  
          - At the User-ID-window now it's possible to show max. 1000 Keys  
          not only 100 like in previous versions  
          - Documentation improved and converted to Amigaguide.
  - V1.4e    - All German strings changed to English text.
-

- (Locale support isn't possible because a bug in BlitzBasic :-((( )
- Configuration file is searched where the program is started or S:
  - Now you can give a "%s" Parameter in the CON: Prefs-String.
  - The PUBSCREEN argument is available from CLI/Shell.
  - The information requester will be shown on the specified public screen.

## 1.12 Thanks

--- Thanks to ---

My thank-you goes to:

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Dirk von Schmutde  
Andreas Visper

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Eric Schlicker  
Peter Sälzer  
Norbert Saal  
Bodo Schulz  
Thomas Donner  
Reinhold Rietz

## 1.13 Author

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