

**Default**

<b>COLLABORATORS</b>
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	<i>TITLE :</i> Default		
<i>ACTION</i>	<i>NAME</i>	<i>DATE</i>	<i>SIGNATURE</i>
WRITTEN BY		August 9, 2024	

<b>REVISION HISTORY</b>
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NUMBER	DATE	DESCRIPTION	NAME

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# Chapter 1

## Default

### 1.1 GetScreenID documentation

```
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GetScreenID 1.2

Written by GONCALVES A. Georges

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#####

User manual

of

GetScreenID 1.2

* Summary *

1 - Disclaimer
2 - Distribution
3 - Introduction
4 - Requirements
5 - Usage
6 - Hints and Tips
7 - Acknowledgements
8 - History
9 - Contacting author
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### 1.2 Disclaimer

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1 - Disclaimer :
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The author is not responsible for any damage caused directly or indirectly by the use of this program. If your monitor explode, your harddisk crashed and no more formatable, your 680x0 changed in an Intel type processor or the FPU gives results like  $1/1 = 0.999957456784$  its not my fault. Use it at your own risk.

## 1.3 Distribution

2 - Distribution :  
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You can distribute it as long as you don't make money with it :( It's NOT public domain but freely distribuable. Really, it's a CardWare program. That means if you enjoy and use it, you have the moral obligation to send me a postal card of your city or country, not so expensive I think ;-)

## 1.4 Introduction

3 - Introduction :  
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Have you never been annoyed when you want to display a picture, with your favourite viewer, in a different screenmode than the one specified in the picture file and your viewer asks for a display ID or the string name of the screenmode instead of opening a ScreenModeRequester like the Asl or Reqtools ones ? Sure yes ! Don't you think that is very boring to type something like "PAL:High Res no flicker" every time you want it. This string only represents the DisplayID of a ScreenMode and its better to choose a ScreenMode in a requester, isn't it ? That's the job of GetScreenID. It works similary to those GetPubName programs.

## 1.5 Requirements

4 - Requirements :  
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You must have some little things in order to get GSI to work :

- Reqtools.library V38 or better
  - a little Shell knowledge ( very little )
  - an Amiga ( GSI is useless on PCs as Screens don't exists ;-> )
  - You must hate MicroSoft Windows ;-)
-

## 1.6 Usage

5 - Usage :  
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Here is the HARDER part ( joke ! )

From Workbench : Doubleclick it and you'll have a ScreenModeRequester. Choose the Mode and a Requester will show you the appropriate DisplayID. Workbench use is most for info purpose.

From Shell : Type GSI and you'll get the ScreenModeRequester. When selected the DisplayID is inserted in the command line so you can use it as follows :

```
PicViewer Pics:BeautyfullGirl SCREENMODE='GSI'
```

and your PicViewer will receive as argument :

```
PicViewer Pics:BeautyfullGirl SCREENMODE=A9004
```

for "PAL:High Res No Flicker".

For BAD :-) programs like ViewTek (joke :) which does not accept DisplayIDs but wants the user to type the complete name of ScreenMode, I've included the option NAME/S so you can use it as follows:

```
ViewTek Pics:BeautyfullGirl SCREENMODE='GSI NAME'
```

and your ViewTek will receive as argument :

```
ViewTek Pics:BeautyfullGirl SCREENMODE="PAL:High Res No Flicker ↵"
```

Can it be easier ?

## 1.7 HintAndTips

6 - Hints ans tips :  
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GSI has some features that can be transparent for a normal user and usefull for experienced ones and vice-versa.

- o The requesters appear on the frontmost public screen.

- o if the program that requires the DisplayID wants a 'C' formated hex number just add the 'C' prefix for a hex number : 0x or 0X

ex: PicViewer Pics:BeautyfullGirl SCREENMODE=0x'GSI' or ...MODE=0X'GSI'

to PicViewer Pics:BeautifullGirl SCREENMODE=0xA9004 or ...MODE=0XA9004

o If you enter 'GSI ?', you'll get the standard ReadArgs() template like  
> GSI ?  
NAME/S:  
Entering another '?' at this point will give you a little description  
of GSI's job.

Known bugs:

-----  
IT'S NOT A BUG, simply a misfeature. When you use :  
GSI NAME, if the name is not localized in the ScreenMode requester,  
the name inserted in the command line will be -> "" instead of  
-> "Mode: mode description". It's not my fault but the  
GetScreenInfoData() does not fill the NameInfo structure for  
this types of ScreenModes. If someone as a solution, please  
tell me.

## 1.8 Acknowledgements

7 - Acknowledgements :

-----  
GSI has been created using SAS/C 6.51 ( Poor guys on PCs with Borland C :-)  
It was linked with the TinyStartup lib © Stéphane BUNEL ( TinyStartup is the  
MUI of startups, it controls all for you and so simple to use ( even a BABY  
can program with it ! ). Edition by GoldED ( Only Dietmar Eilert makes it  
possible ) on OS 3.x Kickstart 40.70, Workbench 40.42 ( What a wonderfull OS  
! ). Documentation was a piece of cake with the ( buggy but cool ) AGWriter.  
Of course, only an Amiga can run this thingies ( Thanks to the engineers for  
making a so wonderfull computer ).

and now the friends...

Stéphane Bunel : Katov  
TinyStartup is now really good and reliable. no more 'c.o'.  
'Amiga for ever and PC for Lamer...'

Pascal Lauly :  
Aminet Master ! where is the xpkJVRO.library ??? I want It now :)

Nicolas Frank : Gryzor  
My loved GryGry, I haven't seen you for ages !!!  
We must change that !

Christophe Paoutoff : Showgger  
Hello 'Chojé', GSC is the best CPU board ever made.  
4 CPUs, 3 CoPros and NO hardware needed :-)  
That's the Exec's fault !!!!

Olivier Laudren : Cople  
RayTracing master !!! How are you my friend ?

Nicolas Frank : Gryzor  
ProWizard et DeliWizard are the ProTracker rulers !!!

Kersten Emmrich : Emmy  
33MHz ist nein genug, 40MHz ist gut !!!

Magnus Holmgren :  
Hello to my friend, the swedish knight :)

Federico Giannici :  
impossible to live without CycleToMenu !!!

Albert Schweizer :  
I'm glad you accepted my French catalog for Yass.  
It's a wonder... wonderfull Yass :-)

and many others I forgot, sorry :(

## 1.9 History

8 - History :  
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- 1.0 - INTERNAL RELEASE
- 1.1 - First public release. Worked well and not so big with TinyStartup :-)
- 1.2 - Added the NAME/S option for ViewTek style programs :-) (Hi Thomas)  
Enforcer + SegTracker hits free !!!

## 1.10 ContactingAuthor

9 - Contacting the author :  
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I can be reached at :

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FRANCE

Sorry, no E-Mail address ( not yet :) .

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