

**T:mk.tmp**

**COLLABORATORS**

	<i>TITLE :</i> T:mk.tmp		
<i>ACTION</i>	<i>NAME</i>	<i>DATE</i>	<i>SIGNATURE</i>
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**REVISION HISTORY**

NUMBER	DATE	DESCRIPTION	NAME

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# Chapter 1

## T:mk.tmp

### 1.1 main

```
--background--  
    rexx_intuition.library/Beep  
    rexx_intuition.library/GetPubScreen  
    rexx_intuition.library/SetPubScreen  
    rexx_intuition.library/WBenchScreen
```

### 1.2 --background--

```
--background-- :  
  
$(C): (1996, Rocco Coluccelli, Bologna)  
$VER: rexx_intuition.library 37.3 (15.03.97)  
  
rexx_intuition.library  
  
This sub-library of the rexxMOOS.library let ARexx programmers  
use some function from the intuition.library.  
  
Beep()  
GetPubScreen()  
SetPubScreen()  
WBenchScreen()
```

#### NOTES

Is part of the MOOS package.

#### TODO

BUGS

## 1.3 rexx\_intuition.library/Beep

Beep :

NAME

Beep -- Flash the frontmost or all screen.

SYNOPSIS

Beep(options)

FUNCTION

"Beeps" the video display by flashing the background color of the frontmost screen. Use this function when need to know of an event that is not serious enough to require the use of a requester.

INPUTS

options - "All/S"

All - Flash all opened screens.

RESULT

A flash...

EXAMPLE

CALL Beep()

NOTES

SEE ALSO

intuition.library/DisplayBeep()

## 1.4 rexx\_intuition.library/GetPubScreen

GetPubScreen :

NAME

GetPubScreen -- Get information about pubscreens.

SYNOPSIS

```
pubname = GetPubScreen(options)
```

#### FUNCTION

This function can retrieve information about public screens opened in the system, or frontmost public screen's name.

#### INPUTS

```
options - "Outstem,Default=Def/S"
```

"Outstem" - The function can fill out any given stem with a list of all public screens opened in the system:

```
<stem.>n  
Nth public screen's name.
```

This function supports "#" and "\*" stems types (read the rexxMOOS documentation for details).

"Default" - Current default public screen's name will be returned.

#### RESULT

In case of errors the function returns an empty string. Without specifying the optional switch "Default" will be returned the name of the frontmost public screen.

#### EXAMPLE

```
SAY GetPubScreen()
```

#### NOTES

#### SEE ALSO

```
intuition.library/GetDefaultPubScreen(),  
intuition.library/LockPubScreenList()
```

## 1.5 rexx\_intuition.library/SetPubScreen

SetPubScreen :

#### NAME

SetPubScreen -- Set any data about pubscreens.

#### SYNOPSIS

```
ret = SetPubScreen(options)
```

#### FUNCTION

---

Use this function to set the default public screen and/or the new modes (Shanghai,...).

#### INPUTS

options - "PubName,Default=Def/S,Shanghai=Sh/S,  
PopPubScreen=Pop/S"

"PubName" - A public screen name. If not provided the "Workbench" will be used.

"Default" - The given "PubName" become the new default public screen.

"Modes" - Sets GLOBAL Intuition public screen modes:

"Shanghai=Sh"  
Workbench windows are to be opened on the default public screen.

"PopPubScreen=Pop"  
When a visitor window is opened, the public screen it opens on is to be brought to the front.

Setting new modes, for all public screens, lets the function returns the old ones as result.

#### RESULT

Depends on the given options.

#### EXAMPLE

```
SAY SetPubScreen('Modes Sh')
```

#### NOTES

#### SEE ALSO

intuition.library/SetDefaultPubScreen(),  
intuition.library/SetPubScreenModes()

## 1.6 rexx\_intuition.library/WBenchScreen

WBenchScreen :

#### NAME

WBenchScreen -- Close the WorkBench screen.

#### SYNOPSIS

```
success = WBenchScreen()
```

#### FUNCTION

This function attempts to close the WorkBench screen.

#### INPUTS

```
options - "Close=C/S,Open=O/S,ToBack=B/S,ToFront=F/S"
```

"Close" - The function attempts to close the Workbench screen.

"Open" - Reopen the Workbench screen.

"ToBack" - Send the Workbench screen to back, if it is currently opened.

"ToFront" - Make the Workbench's screen the frontmost, if it's opened.

#### RESULT

```
success - boolean value (1 mean all done, ok).
```

#### EXAMPLE

```
IF WBenchScreen('C') THEN  
    SAY "WorkBench screen closed..."
```

#### NOTES

#### SEE ALSO

```
intuition.library/CloseWorkBench(),  
intuition.library/OpenWorkBench(),  
intuition.library/WBenchToBack(),  
intuition.library/WBenchToFront()
```