

R: Scribbler



Help Manual

R:BASE Technologies, Inc.



R:Scribbler

Manual

by R:BASE Technologies, Inc.

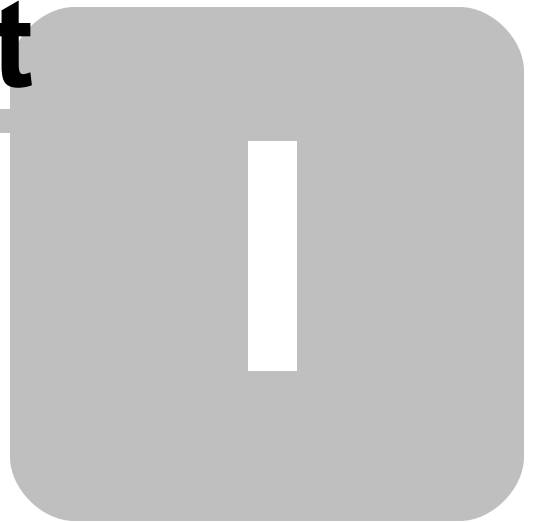
Welcome to R:Scribbler!

An amazing R:BASE tool to capture any scribble or signature from a touch pad or signature capturing device directly into an R:BASE database.

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Part



1 Introduction

1.1 Introducing R:Scribbler

R:Scribbler is an R:BASE Plugin that allows developers to provide the functionality for applications to capture a signature or any scribble into an R:BASE database.

With R:Scribbler the user is displayed with a window that can be set to a different height and width, along with different colors for the pen input. The option to display a signature line for centered accurate marking is also available.

A "Copy" option is available to capture the displayed signature into the Windows clipboard in order to paste the object into another application.

R:Scribbler is supported to capture the written input with Microsoft Tablet PC and any Windows supported touch pad or signature capturing device.

1.2 Installation

CD Installation

Installation of R:Scribbler is fully automated, and does not require user intervention for the initial configuration.

Insert the R:Scribbler installation CD and read the installer screens for licensing and other information as the program installs. If an installer file is provided via download, then run that file.

Installation Directory

C:\RBTI\R:Scribbler

Files Installed

R:Scribbler.rbl
R:Scribbler.chm
R:Scribbler.pdf
License.rtf
ReadMe.txt

1.3 Licensing

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This is a legal agreement between you, the end user ("**Licensee**"), and R:BASE Technologies, Inc. ("**RBTI**"). Opening this package indicates your agreement with all of the following. If you do not accept the terms of this binding agreement, DO NOT BREAK THE SEAL ON THE DISK PACKAGE. Your money will be refunded upon the return of the unopened product directly to RBTI, or to the authorized developer from which you acquired this package, with proof of purchase, and in compliance with the 30 day return period described in the LIMITED WARRANTY below.

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- To have operating system, workstations, and local network installed and functional. RBTI will NOT be responsible for resolving issues not pertaining to the Program.

- Our support staff deals with advanced issues, therefore the person contacting RBTI for assistance should be the system administrator or have other R:BASE/SQL experience and be able to understand and implement the advice given.
- To have the database(s) being converted, safely backed-up before attempting conversion process. RBTI will NOT be held responsible for lost data or corruption as a result of advice given.
- Once converted, Licensee is responsible for updating command syntax in application, altering forms and report to accommodate the 4-digit year function, and other changes as necessary.

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Complimentary Support is limited to INSTALLATION and ELEMENTARY CONVERSION related issues ONLY. Our support hours are from 10am. to 6pm. Eastern Time. For assistance on your APPLICATIONS, DESIGN, or ADVANCED CONVERSION issues, we offer Technical Support Plans of various types to meet your needs. Please call us at 724-733-0053 or visit the SUPPORT area of our website at <http://www.rbase.com> for details and pricing.

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First Edition

1.5 Complimentary Technical Support

30 DAY LIMITED COMPLIMENTARY TECHNICAL SUPPORT

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2. To have operating system, workstations, and local network installed and functional. RBTi will NOT be responsible for resolving issues not pertaining to the R:BASE program.
3. Our support staff deals with advanced issues, therefore the person contacting RBTi for assistance should be the system administrator or have other R:BASE/SQL experience and be able to understand and implement the advice given.
4. To have the database(s) being converted, safely backed-up before attempting conversion process. RBTi will NOT be held responsible for lost data or corruption as a result of advice given.
5. Once converted, Licensee is responsible for updating command syntax in APPLICATIONS, altering FORMS and REPORTS to accommodate the 4 digit year function, and other changes as necessary.

B. R:BASE TECHNOLOGIES, INC. RESPONSIBILITIES.

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2. To provide a reasonable solution for any resolvable issue. Not all issues are resolvable, and therefore we will acknowledge the existence of known issues or "bugs" which we are presently aware of, that have no reasonable work-around.

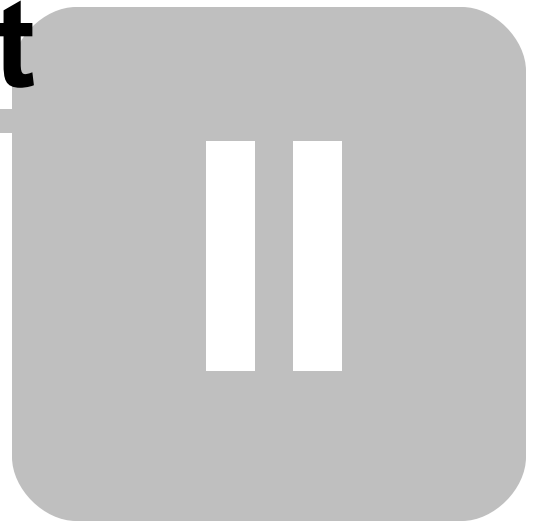
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For assistance on your APPLICATIONS, DESIGN, OR CONVERSION issues, we offer Technical Support Plans of various types to meet your needs. Please call us at 724-733-0053 or visit the SUPPORT area of

our website at <http://www.rbase.com/support> for details and pricing.

Part



2 Using R:Scribbler

Syntax:

```
PLUGIN R:Scribbler.RBL VarName | <Parameters>
```

Parameters:

Parameter	Value	Description
ACCEPT_TYPE	FILE MEMORY	saves the image to a file or places the image into memory to update the form control. MEMORY is only supported for DB Image controls for VARBIT columns.
IMAGE_TYPE	JPG BMP	format of the resulting image (Default : JPG)
FILE_NAME	value	file name for the resulting image
WIDTH	value	width of the resulting image (default 500)
HEIGHT	value	height of the resulting image (default 200)
COLOR	value	background color of the resulting image
PEN_COLOR	value	pen color of the resulting image
SHOW_X_MARK	TRUE FALSE	displays a signature line for centered accurate marking
CAPTION	value	caption of R:Scribbler window (default : R:Scribbler)
COMPONENT_ID	value	form control Component ID (DB Image, Variable Image, or Image Control)

Return Values (for VarName):

Return Value	Action
CANCEL	"Cancel" or "Esc" button is pressed
CLIPBOARD	"Copy" button is pressed
MEMORY	the MEMORY value is specified for ACCEPT_TYPE
Image File Name	the resulting image file name, when the FILE value is specified for ACCEPT_TYPE
-ERROR- Microsoft Tablet PC is not installed	If the Plugin is used on a computer where Microsoft Tablet PC is not installed.

Notes:

- The R:Scribbler COMPONENT_ID parameter can specify a DB Image, Variable Image, or Image Control within your R:BASE form. The value "FILE" can be specified for the ACCEPT_TYPE parameter when using any of the controls. The value "MEMORY" can only be specified for the ACCEPT_TYPE parameter when using a DB Image control for a VARBIT column.
- Returned variable name and the exact file name with path must be separated by a "|" pipe symbol.

Part



3 Examples

--Example 01:

--Applying a captured image into a DB Image control based upon a VARBIT column

```
PLUGIN R:Scribbler.RBL vResult1 +
|ACCEPT_TYPE MEMORY +
|IMAGE_TYPE JPG +
|COMPONENT_ID DBImage1
```

--Example 02:

--Apply a captured image into a DB Image control based upon a TEXT column

```
PLUGIN R:Scribbler.RBL vResult2 +
|ACCEPT_TYPE FILE +
|WIDTH 600 +
|HEIGHT 300 +
|FILE_NAME Sig_Image.jpg +
|IMAGE_TYPE JPG +
|COMPONENT_ID DBImage2
```

--Example 03:

--Applying a captured image into a Variable Image control

```
PLUGIN R:Scribbler.RBL vResult3 +
|ACCEPT_TYPE FILE +
|FILE_NAME Sig_Image.jpg +
|COLOR BLUE +
|CAPTION Please sign below. +
|IMAGE_TYPE JPG +
|COMPONENT_ID VarImage1
```

--Example 04:

--Applying a captured image into an Image control

```
PLUGIN R:Scribbler.RBL vResult4 +
|ACCEPT_TYPE FILE +
|FILE_NAME Sig_Image.jpg +
|IMAGE_TYPE JPG +
|COMPONENT_ID Image1
```

Part



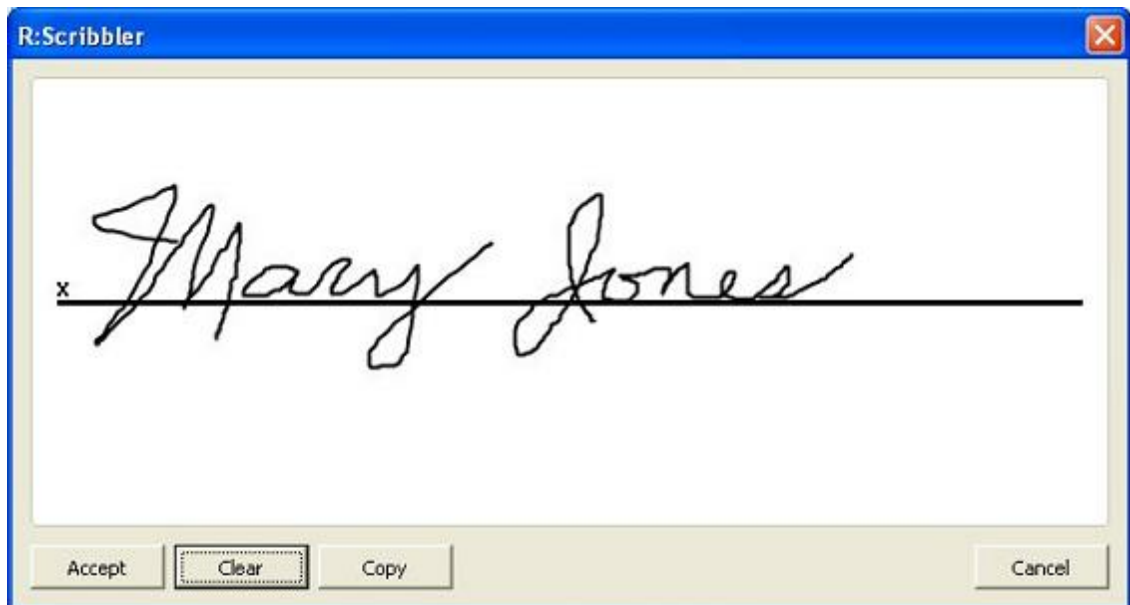
4 R:Scribbler Window

When the R:Scribbler Plugin is called, the following window is displayed.



- Accept** - accepts the current written input
- Clear** - clears the signature window
- Copy** - copies the displayed written input to the clipboard
- Cancel** - closes the R:Scribbler window

The option to display a signature line is available.



Part



5 Technical Support

Please read over this inline HELP documentation at least once before seeking support for this product. We have worked very hard to make this help file clear and useful, but concise. There's a lot of power here so we suggest you reread these instructions once you have become accustomed to using R:Scribbler. New uses will become apparent.

If you have further question(s) about R:Scribbler, and can't find the answer(s) in this help documentation, you can obtain information from a variety of sources:

- E-mail our Technical Support Department at: support@rbase.com
- Access the R:BASE Technologies Support Home Page on the World Wide Web at <http://www.rbase.com/support>.
- Call our Technical Support Department at (724) 733-0053 Monday through Friday, 10:00 AM to 6:00 PM (EST). You should be at your computer with R:Scribbler running and ready to make changes suggested by our technical staff. You may be required to purchase a technical support plan. Several support plans are available to suit the needs of all users. [Available Technical Support Plans](#)

Please be prepared to refer to the following:

- The technical support registration number, which is located on the registration card included with this product. If you purchased this product directly from R:BASE Technologies, your technical support registration number can be found on your invoice or packing sheet.
- The type of hardware and operating system you are using.
- Details regarding your operating environment, such as available memory, disk space, your version of R:Scribbler, local area network, special drivers, related database structures, application files, and other files that are used or accessed by your application.

All of the information that you provide us is used to better and more expeditiously assist you.

R:BASE Technologies has a number of different services available for R:BASE products. As a registered user, you will receive information about new releases of R:Scribbler and other R:BASE Technologies products. Please remember to register your R:BASE software as well as any other R:BASE related software. <http://www.rbase.com/register/>

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6 Feedback

Suggestions and Enhancement Requests:

From time to time, everyone comes up with an idea for something they'd like their software to do differently. This is true of all applications, no less R:Scribbler.

If you come across an idea that you think might make a nice enhancement to R:Scribbler, your input is always welcome.

Please submit your suggestion and/or enhancement request to our R:BASE Developers' Corner Crew (R:DCC) email address at: rbg76rdcc@rbase.com. Describe what you think might make a nice enhancement.

Unless additional information is needed, you will not receive a direct response.

Reporting Bugs:

If you experience something you think might be a bug in R:Scribbler, please report to our R:BASE Developers' Corner Crew (R:DCC) email address at: rbg76rdcc@rbase.com If you would like to send the sample as an attachment in reference to submitted bug, please do so.

You will need to describe:

- What you did
- What happened
- What version of R:Scribbler you have
- Any error messages R:Scribbler gave
- What kind of computer you have
- Which operating system you're using
- Anything else you think might be relevant

Unless additional information is needed, you will not receive a direct response.

If you would like to send the sample as an attachment in reference to submitted bug on RBG7RDCC, please send an e-mail to rbg76rdcc@rbase.com.

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