



R:Fax X.5

by R:BASE Technologies, Inc.

Welcome to R:Fax X.5!

The innovative fax solution for sending R:BASE reports!

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1 Introduction

1.1 Introducing R:Fax X.5

R:Fax is a Plugin component for the R:BASE sends reports directly to any fax machine using a traditional phone line connected to your computer. R:Fax contains many features and settings that allow each machine to be custom configured.

Using your R:BASE database, R:Fax will be able to pass the following parameters:

- Fax Number
- Fax File and Name (created by R:BASE)
- Fax Cover File Name (created by R:BASE)
- Total Pages

The custom settings within R:Fax allow you to specify your own:

- Fax Header
- Station ID
- Number of dialing attempts
- · Waiting period, in seconds, for dialing retry
- Fax Class
- Enhanced Text for Header and Cover Page

R:Fax allows the option to create an activity log based on the status of a fax sent.

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First Edition

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If a computer is no longer using the Program, through license transfer or hardware failure, the Activation Key that was used on the computer must be submitted to R:BASE Technologies so the key may be disabled, which will then free up that used activation. Once a key is reported as no longer in use and deactivated, it can no longer be used on that computer. Product deactivation can be performed automatically from within R:BASE. To review the License Key and Activation Key product information, select "Help" > "Product Activation" from the Menu Bar.

Licenses for the Corporate VIP Licenses of the Program are not controlled by activation codes and can be operated from computers that are not connected to the Internet.

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The availability of software support services is subject to the End of Support (EOS) and End of Life (EOL) product life cycle, and to an active Software Assurance Plan. Where applicable, licensees will be provided with an option to upgrade to the current supported version of a software product.

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SERVICES PROVIDED WITH PURCHASE

1. 30-Day Limited Complimentary Technical Support

LICENSEE RESPONSIBILITIES

- To help us expedite the process and provide high quality assistance, the licensee must provide proof of purchase when calling. Proof of purchase is defined as the following: registration number, purchase date, version and build number, and company or individual to which product is registered.
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- 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.

R:BASE TECHNOLOGIES, INC. RESPONSIBILITIES

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For assistance on your APPLICATIONS, DESIGN, or ADVANCED CONVERSION issues, we offer Technical Support Plans of various types to meet your needs. Please visit the SUPPORT area of our website at www.rbase.com for details and pricing.

2. Fixes for Known Issues

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4. Periodic Activations

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1.4 Complimentary Technical Support

30 DAY LIMITED COMPLIMENTARY TECHNICAL SUPPORT

A. LICENSEE RESPONSIBILITIES.

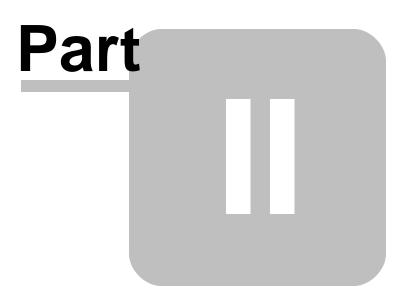
- 1. To help us expedite the process and provide high quality assistance, the licensee must provide proof of purchase. Proof of purchase is defined as the following: registration number, purchase date, version and build number, and company or individual to which product is registered.
- 2. To have operating system, workstations, and local network installed and functional. R:BASE Technologies will NOT be responsible for resolving issues not pertaining to the software product.
- 3. Our support staff deals with advanced issues, therefore the person contacting R:BASE Technologies 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, application, and command files being reviewed, safely backed-up before attempting assistance. R:BASE Technologies will NOT be held responsible for lost data or corruption as a result of advice given.

B. R:BASE TECHNOLOGIES, INC. RESPONSIBILITIES.

- 1. To provide quality assistance in a timely manner to aid in the installation of the product and elementary conversion of database, application, and command files within 30 days of the date of purchase.
- 2. To provide a reasonable solution for any solvable issue. Not all issues may be solved, and therefore we will acknowledge the existence of known issues, or bugs, which we are presently aware of, that have no reasonable work-around.

R:BASE Technologies reserves the right to limit the amount of support time allotted to a maximum of 2 HOURS during the 30-Day Complimentary Technical Support period. We also reserve the right to limit the quantity of calls from a particular licensee to 30 MINUTES in a single day. Issues are dealt with on a case-by-case basis, and are handled at the discretion of the support agent assigned to the case. Complimentary Support is limited to INSTALLATION and ELEMENTARY CONVERSION related issues ONLY. Our support hours are Monday through Friday, from 10:00 AM to 6:00 PM (EST).

For application, design, or advanced conversion assistance, R:BASE Technologies offers Technical Support Plans of various types to meet your needs. Please visit the Support page at https://www.rbase.com/support for details and pricing.



2 Installation

2.1 System Requirements

The following system specifications are recommended for the optimal use of R:BASE and R:BASE-related software.

Workstation Hardware

- 2-Core 2GHz+ CPU
- 2 GB of available RAM (4 GB recommended)
- 2 GB of available hard disk space
- 1024x768 or higher resolution video adapter and display
- Standard mouse or compatible pointing device
- Standard keyboard

Server Hardware

- 2-Core 2GHz+ CPU
- 6 GB of available RAM (8 GB recommended)

Operating System

- Microsoft Windows 11 (Professional)
- Microsoft Windows 10 (Professional)
- Microsoft Windows Server 2022
- Microsoft Windows Server 2019
- Microsoft Windows Server 2016
- Microsoft Windows Server 2012, 2012 R2

Network

- Ethernet infrastructure (Gigabyte recommended)
- Internet connection recommended, but not required, for license activation, software updates, and support
- Anti-virus programs should exclude the R:BASE program, and any add-on product, executable and database files

2.2 Things You Will Need

License Key

Before launching the installer, it is recommended that you have your 32-character License Key readily available. The License Key is provided in a document, with the email message, when the software was originally purchased. If you have lost or misplaced your License Key, please contact our Support Staff by email at support@rbase.com.

• Internet Access

The computer where the software will be launched should have access to the Internet for activation. The Internet access is used to visit the R:BASE Technologies Web site to provide your required Activation Key.

In instances where the software will be installed on a computer that is not connected to the Internet, you must then contact R:BASE Technologies to provide information displayed on the computer screen. Please contact our Product Activation Staff by email at <u>activationkey@rbase.com</u>. The Registration Number must be provided. The Registration Number is displayed on the invoice/order slip, and within the email, when the software was originally purchased.

2.3 Software Installation

The installation of R:Fax is fully automated and does not require user intervention for the initial setup.

Run the installer ".exe", provided by download, while physically sitting at the workstation to begin the installation process, and read the installer screens for licensing and other information as the program installs.

Installation Directory

C:\RBTI\RFaxX5

Files Installed

RFaxConfigX5.exe RFaxX5.rbm RFaxX5.chm RFaxX5.pdf License.rtf ReadMe.txt

Requirements:

Plugin

The R:Fax X.5 Plugin file (RFaxX5.rbm) and configuration file must be placed in the R:BASE X.5 program directory or the runtime/compiled application directory.

| R:BASE Version | Default Program Directory |
|-------------------------------|---------------------------|
| X.5 (Version 10.5) | C:\RBTI\RBGX5 |
| X.5 Enterprise (Version 10.5) | C:\RBTI\RBGX5E |

2.4 Plugin Activation

R:BASE Plugins can be used to enhance, or extend R:BASE operations. Current R:BASE Plugins use the .RBM file extension.

To begin using any plugin product, the plugin must be registered for use.

The license type for R:BASE and R:BASE plugin products must match. The license keys supplied with Single Seat and 5 Seat plugin products will only be accepted within Single Seat and 5 Seat versions of R:BASE, and are not accepted within R:Compiler for R:BASE or Runtime for R:BASE programs. The same license structure is also in place for Runtime License Keys for plugin products, where the key will not be accepted within Single Seat and 5 Seat Licenses R:BASE.

2.4.1 R:BASE

To begin using a plugin product, you must register the software within R:BASE by selecting "Help" > "Product Activation" from the main Menu Bar. In this window, select the "Add New" button where you can enter or copy and paste the License Key you received with your product.

Only "Per Seat" License Keys are valid for this entry screen. All "Runtime" License Keys must be registered within R:Compiler for R:BASE or within Runtime for R:BASE separately.

| License Informatio | n | | | | × |
|--------------------|-------|---|----------|---|----------------|
| Enter License Key | : | - | | | - |
| Paste |] | | <u>0</u> | K | <u>C</u> ancel |

After entering the License Key, you will see a dialog to prompt for your activation method. The software can be activated automatically over the Internet, or manually by retrieving an Activation Key from R:BASE Technologies by email or over the phone. If you select "Later", you will be reminded each time R:BASE starts to activate your copy.

| R:BASE Activation Wizar | d | | × | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------|--|
| Select activation met Automatic activa It is the easiest an sure your Interne automatically act Manual activation Use this option if or if you prefer to Key, or if an Inter | tion process (re d quickest way t connection is ivate the produ n process the automatic send an e-mai | to activate your s established. The activation failed f I or call to obtain | wizard will or any reason, an Activation | |
| ○ Activate later | | | | |
| | < <u>B</u> ack | <u>N</u> ext > | Cancel | |

When activating the software manually, you select the e-mail link to launch your email client and send a pre-formatted message to R:BASE Technologies that will contain your License Key and the displayed Computer ID. You will need to provide your R:BASE Registration Number and Computer ID.

| BASE Activation Wizard: | k. | | |
|--------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|----------|--------|
| To obtain your Activa call R:BASE Technolog which is unique to thi | gies, Inc. to pi | | |
| Comp | outer II | D: 57245 | 0A1 |
| E-mail: activationkey@ Phone: +1 (724) 733-0 | and the second | | |
| Enter Activation Key: | | | Paste |
| [| < <u>B</u> ack | Net > | Cancel |

At any time, you can review your product information by starting R:BASE, and from the Menu Bar clicking on "Help" > "Product Activation". Your R:BASE Registration Number is displayed on the window. You can also enter additional License Keys for R:BASE add-on products.

| roduct Activation | | |) |
|------------------------|---------------------|-----------------|---|
| Registered Products | | | |
| Product Name | Registration Number | Number of Seats | |
| R:BASE X.5 Enterprise | 1050007 | 5 | |
| R:Spell Checker X.5 | 1050007 | 5 | |
| R:PDF Works X.5 | 1050007 | 5 | |
| | | | |
| License Key: | Activation K | ey: | C |
| 💫 Add New 🛛 Deactivate | | Close | |

Please be advised that if you are activating multiple workstations, it is highly recommended that you keep records of the computer name, Computer ID and Activation Key for future reference. Access to this information will prove convenient in the event of a hardware failure or license transfer when uninstalling R:BASE.

Please see: Uninstall/Reinstall

2.4.2 R:Compiler for R:BASE

Runtime License Key

Runtime license keys for an R:BASE Plugin must be stored within the compiled executable. A specific Runtime License Key would be provided after your purchase of the Runtime software product. Adding a Runtime License to your project can be done by selecting the "Add License" button, and pasting the appropriate Runtime License Key into the displayed dialog window.

| Add New License | × |
|------------------------------------------|------------|
| Enter the License Key for your registere | d product: |
| | |
| Paste | OK Cancel |

After a Runtime License is added as a resource, it will be assigned a "Resource ID". This ID consists of the word "License" and an incrementing value for the number of licenses added to the executable.

Plugin File (.RBM)

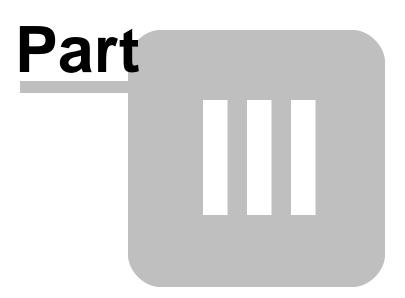
R:BASE Plugin files can be added and stored within the compiled executable or included within the R:BASE application directory. The Runtime license key pertaining to the R:BASE Plugin must be stored in the compiled executable.

Adding a Plugin to the list of resources can be performed by selecting the "Add Plugin" button on the Tool Bar. You will be prompted to locate the appropriate Plugin file with the .RBM file extension. After a Plugin file is added as a resource, it will be assigned a "Resource ID". This ID consists of the Plugin file name.

2.4.3 Runtime for R:BASE

After R:BASE Plugins are acquired for Runtime for R:BASE applications, the Plugin file must be included in the Runtime application folder, to be loaded when the Runtime application launches.

To load the Plugin, the License Key must be included into the Runtime for R:BASE session by adding the following PROPERTY command within the application startup file:



3 Uninstall

If a computer is no longer using R:Fax, through license transfer or hardware failure, the Activation Key that was used on that computer must be submitted to R:BASE Technologies so we can then remove the Activation Key from our log. We will disable the Key, which will then free up that used activation. Once a key is reported to us as no longer in use and deactivated, it can no longer be used on that computer.

Product deactivation can be performed automatically from within R:BASE. To review your product information select "Help" > "Product Activation" from the Menu Bar. Here, the License Key and Activation Key for a selected product is available for review.

| Registered Products | | |
|-----------------------|---------------------|-----------------|
| Product Name | Registration Number | Number of Seats |
| R:BASE X.5 Enterprise | 1050007 | 5 |
| R:Spell Checker X.5 | 1050007 | 5 |
| R:PDF Works X.5 | 1050007 | 5 |
| | | |
| | | en P |
| License Key: | Activation K | .cy. 4 |

If the License Key for your product is not readily available for the license transfer, select the "Copy License Key" button to send your License Key to the clipboard.

To deactivate a listed product, select it and press the "Deactivate" button. The below confirmation dialog will appear. After selecting "Yes", the product will be removed from the list.

| Confirm | × |
|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ? | Product deactivation should ONLY be performed if you wish to permanently remove the software, and it will not be re-installed on this specific computer. |
| | Please be aware that you will no longer be able to run this software on this computer. |
| | This action will require internet access. |
| | Do you really want to deactivate R:BASE X.5 Enterprise? |
| | Ves No |
| 9 | |

After completing the deactivation of the product, it can be successfully reinstalled and activated.

Part IV

4 Using R:Fax

4.1 R:Fax Configuration

The R:Fax Configuration displays a list of available modem devices, and offers options to alter the fax page header, transmission settings, and file logging.

The R:Fax Configuration can be accessed from the R:Fax X.5 installation directory (default: C: RBTI, RBTI, RFaxX5).

4.1.1 General

| R:Fax X.5 Co | nfiguration | | × |
|----------------|----------------------|------------------|-------------|
| General Fax | x Settings Log | | |
| | General settings | | |
| Modem Initiali | zation String: | | |
| Dial Prefix: | 1 | | |
| Station ID: | | | |
| Fax Header: | Fax sent by \$I usin | g R:Fax X.5 Plug | gin \$D \$T |
| Dial Attempts: | 3 | Retry Wait: | 60 |
| Available Dev | | | |
| Agere System | ns USB 2.0 Soft Moo | dem | |
| Сору | right © 1982-2019 | R:BASE Techno | logies Inc. |
| | | | |

Modem Initialization String - prepares the modem for communications, setting such features as dialing mode (tone or pulse), waits, detection of the busy signal, and many other settings. Newer modem communications programs reset the initialization string for you according to which menu options selected or which features are enabled. This setting is for older modems which may require an initialization string. Dial Prefix - places the dial prefix number for local settings

Station ID - specifies a personal or company information which appears in the fax header under the \$I parameter

Fax Header - specifies the text that appears on top of the fax. The I system parameter will read the Station ID. The D will display the date and T will display the time.

Dial Attempts - controls the number of dialing attempts to a fax machine

Retry Wait - controls the number, in seconds, that a dial attempt will wait before dialing again Available Devices - displays the available modem devices

4.1.2 Fax Settings

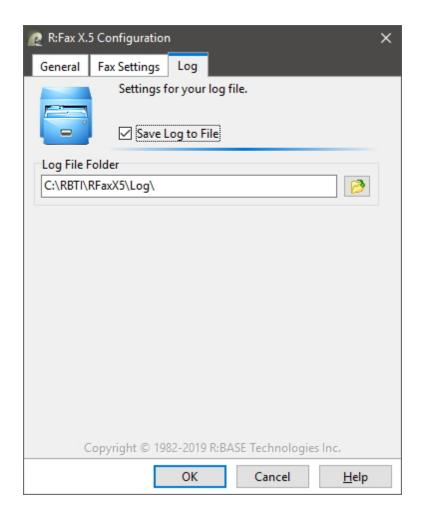
| R:Fax X.5 Configuration | | × |
|-------------------------|-------------------------------|--------------|
| General Fax Settings | Log | |
| Fax setting | 5 | |
| Fax Class | | |
| Auto Detect | Class 2 | |
| O Class 1 | O Class 2.0 | |
| Use Enhanced Text for F | ax Headers and Cover Page | |
| Header Font | Cover Font | |
| AaBbYyZz | AaBbYyZz | |
| Copyright © 1982 | -2019 R:BASE Technologies Inc | |
| | OK Cancel | <u>H</u> elp |

The R:Fax Settings allow to to customize the parameters of reports you wish to send.

Fax Class - specifies the fax class to which you are dialing Use Enhanced Text for Fax Header and Cover Page - allows the use of different fonts for the fax header and the cover page (text file). For more information on using a text file as the cover page, refer to the Command Syntax.

4.1.3 Log

R:Fax allows you to save all R:Fax transmissions to a log. A separate log file is created for every R:BASE session that launches R:Fax.



To enable message logging, select the check box at "Save Log to File". You can then specify a folder location for the log files to reside.

To specify the location, select the "Browse for Folder" button. A "Browse for Folder" dialog box will appear for you to browse your computer for a specific location to save the log files. An option is available to create a new folder for the log file location. The log file location will be saved in the R:Fax Configuration Panel.

After you have made your adjustments, simply click the "OK" button to apply the changes, or "Cancel" to discard the changes.

4.1.4 Configuration File

After creating or altering your R:Fax settings, the information will be stored, and encrypted, within the R:Fax configuration file, RFaxX5.CFG. The default file location for the configuration file is where ever the R:Fax Configuration executable is located when launched (default: C:\RBTI\RFaxX5).

The R:Fax configuration file must be placed into your R:BASE program directory (i.e. C:\RBTI\RBGX5) after any changes are made. This will allow you to refer to the fax modem settings from the R:Fax command parameters.

If any changes are made to your R:Fax settings, the new configuration file must be moved once again into the R:BASE program directory. Otherwise, R:Fax X.5 will not recognize the changes.

4.2 Command Syntax

Syntax:

PLUGIN RFax vResult | <parameter> | <value> | <value>

Parameters:

| Parameter | Value | Description | Possible Return Values |
|---------------------|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|
| ADD_COVER_PAGE_TXT | value | Adds a text file to the fax file as a cover page. If the fax file does not exist, it will be created. | NO_ERRORS INTERNAL_ERROR |
| ADD_COVER_PAGE_BMP | value | Adds a bitmap file to the fax file as a cover page. If the fax file does not exist, it will be created. | DOC_FILE_DOES_NOT_EXIST WRONG_PARAMETER_COUNT |
| ADD_PAGE_TXT | value | Adds a text file to the fax file as a fax page. If the fax file does not exist, it will be created. | |
| ADD_PAGE_BMP | value | Adds a bitmap file to the fax file as a fax page. If the fax file does not exist, it will be created. | |
| ADD_COVER_PAGE_TIFF | value | Adds tagged image format file to the fax file as a cover page. If the fax file does not exist, it will be created. | INTERNAL_ERROR |
| ADD_PAGE_TIFF | value | Adds a tagged image format file to the fax file as a fax page. If the fax file does not exist, it will be created. All pages for multi-page tagged image format files will be added accordingly. | FILE_DOES_NOT_EXIST WRONG_PARAMETER_COUNT |
| VIEW_FAX | value | Displays the prepared fax file in the R:Fax Viewer, if it exists. | |
| SEND_FAX | value | Sends the fax file to a specified phone number (must be in ten- digit format with no spaces or other characters: ##########). | OK |
| DISABLE_CANCEL_BTN | | Disables the "Cancel" button or the status display when sending a fax. | These are additional parameters to be used on the same line as SEND_FAX. |
| DEVICE_NAME | value | Specifies the modem device. | |

Notes

- The returned variable name and parameter must be separated by a "|" pipe character.
- If bitmap or tiff files are added to the fax file, the colors must be black and white only

4.3 Fax Viewer

The R:Fax Viewer allows for a fax file to be previewed before it is sent. To display the R:Fax Viewer, use the VIEW_FAX parameter.

| R:Fax | X.5 View | er | | | | - 0 | × |
|---------|----------|------|----------------------------------|--------------------------|--------------------------|--------------|---|
| 4 | | 1 | 🖻 🔎 💭 🚺 | | | | |
| Printer | Print | Ĩ | n Out Zoom Previous | s Next | | | |
| | | | | | | | |
| | Cu | ston | ners | | | | |
| | | | | | | | |
| | | Id | Company | Address | City, State and Zip Code | Phone Number | |
| | 1. | 101 | Computer Warehouse - I | 123 My Way, Suite 123 | Boston, MA 02176 | 617-341-2169 | |
| | 2. | 102 | Microtech University - I | 24700 Industrial Parkway | Boston, MA 02162 | 617-423-8921 | |
| | 3. | 103 | Industrial Computers Inc. | 5200 Empire Way | Denver, CO 80214 | 303-239-7823 | |
| | 4. | 104 | Computer Mountain Inc. | 14792 15th Ave. E. | Denver, CO 80214 | 303-271-1500 | |
| | 5. | 105 | Industrial Concepts Inc. | 5602 Silverdale Way | Livermore, CA 94550 | 415-878-5600 | |
| | 6. | 106 | PC Consultation And Design | 7823 Foothills Road | Palo Alto, CA 94321 | 415-892-6745 | |
| | 7. | 107 | Computer Warehouse - II | 14600 Eastgate Way | Bloomington, IN 47401 | 812-701-1002 | |
| | 8. | 108 | Midtown Computer Co. | 2800 N.e. 47th | Chicago, IL 60637 | 312-277-5000 | |
| | 9. | 109 | Nordan Distributors, Inc. | 1623 North Avenue | Two Dot, IL 47401 | 312-555-1212 | |
| | 10. | 110 | Compdat Computer Consulting | 1208 Occidental Rd | Miami, FL 33128 | 305-767-4309 | |
| | 11. | 111 | Softech Database Design | 18539 45th Ne | Mercer Island, WA 98040 | 206-827-3309 | |
| | 12. | 112 | Microtech University - II | 5672 Sw Graham | Appleton, WI 54911 | 414-245-9867 | |
| | 13. | 113 | Computer Medical Ctr. | 4311 Beach Dr | Ft Lauderdale, FL 33309 | 305-365-7803 | |
| | 14. | 114 | State University | 1002 S Pacific Avenue | Bedford, MA 01730 | 617-268-2200 | |
| | 15. | 115 | Olympic Sales | 600 W Central Blvd | Newton, MA 02160 | 617-885-3320 | |
| | 16. | 116 | Datacrafters Infosystems | 62 Main St | Lynnwood, WA 98037 | 206-323-4365 | |
| | 17. | 117 | Compumasters Computer Supply | 11033 Webster Blvd | Concord, CA 94521 | 613-226-7171 | |
| | 18. | 118 | Data Solutions | 3923 Pleasant Hill Dr | Olympia, WA 98504 | 206-321-5606 | |
| | 19. | 119 | Open Systems I/O | 8365 Park Place | Laguna Beach, CA 92652 | 714-763-9923 | |
| | 20, | 120 | Modular Software, Inc. | 3682 11th Ave 5 | Las Vegas, NV 89104 | 702-649-9551 | |
| | 21. | 121 | Lanufacturers Discount Computers | 2341 Meridian Nw | Englewood, CO 80112 | 303-426-8442 | |
| | 22. | 122 | Bytes & Words | 205 Whitman N | Ogden, UT 84403 | 801-248-4798 | |
| | 23. | 123 | Microcomputer Distribution | 12287 112th 5 | Plantation, FL 33317 | 305-746-2302 | |
| | 24 | 194 | The Data Shon | 1100 Brooklup Ave E | Auctio TY 78701 | 512-328-1776 | |

4.4 **Progress Display**

While R:Fax is initializing the modem, dialing to the fax machine, preparing the report, and sending the report, a progress display will appear.

| Fax Task | | Connection Properties | |
|----------------------------|----------------|-----------------------|-------------------------|
| Phone Number: | 17247330053 | Remote ID: | |
| Fax File Name: | tmp6E48.\$\$\$ | Connect BPS: | C |
| Cover File Name: | | Resolution: | standard |
| Total Pages: | 0 | Width: | 1728 |
| Dial Attempt: | 1 | Error Control: | of |
| Transmition Progress | | | |
| Bytes Transferred: | 0 | Elapsed Time: | 00:00 |
| Page Bytes: | 0 | Current Page: | <cover page=""></cover> |
| Status | | | |
| Initializing modem for fax | processing | | |
| Progress | | | |
| | | | |
| | | | |

4.5 Example

```
-- SendFax.RMD
-- Sample command file to demonstrate R:Fax
IF (CVAL('DATABASE')) <> 'CONCOMP' OR (CVAL('DATABASE')) IS NULL THEN
  CONNECT CONCOMP IDENTIFIED BY NONE
ENDIF
SET ERROR MESSAGE 2077 OFF
DELETE CustomerFax.tiff
DELETE CustomerFax.rff
SET ERROR MESSAGE 2077 ON
SET VAR vAnswer TEXT = NULL
SET VAR vEndKey TEXT = NULL
SET VAR vCaption TEXT = 'R:Fax Message'
SET VAR vFaxNum TEXT = NULL
SET VAR vParameters TEXT = NULL
SET VAR vQuote TEXT = (CVAL('QUOTES'))
SET VAR vRFaxValue TEXT = NULL
SET VAR vFileName TEXT = 'CustomerFax.rff'
SET VAR vSendCmd TEXT = 'SEND_FAX'
SET VAR vCancelBtn TEXT = 'DISABLE_CANCEL_BTN'
SET VAR vPipe TEXT = '|'
CLS
PRINT CustomerList OPTION TIFF | FILENAME CustomerFax.tiff | PIXELFORMAT 1 | MULTIPAGE ON
PLUGIN RFax vRFaxValue | ADD_PAGE_TIFF | CustomerFax.tiff | CustomerFax.rff
IF vRFaxValue <> 'NO_ERRORS' THEN
```

```
PAUSE 2 USING 'Your Fax files was not created!' CAPTION 'R:Fax' ICON SERIOUS
  GOTO Done
ENDIF
SET VAR vRFaxValue = NULL
DIALOG 'Do you want to see the generated fax file?' vAnswer vEndKey YES +
  CAPTION .vCaption ICON QUESTION
IF vAnswer = 'Yes' THEN
  PLUGIN RFAX vRFaxValue VIEW_FAX CustomerFax.rff
ENDIF
DIALOG 'Do you want to send the generated fax?' vAnswer vEndKey YES +
  CAPTION .vCaption ICON QUESTION
IF vAnswer = 'Yes' THEN
DIALOG 'Please enter the fax number to send: ' vFaxNum vEndKey 1 +
  CAPTION 'Omit spaces and other characters; numbers only!' ICON HELP
  IF vEndKey = '[Enter]' THEN
    IF vFaxNum IS NOT NULL THEN
      SET VAR vRFaxValue = NULL
      SET VAR vParameters = +
      (.vQuote+'vRFaxValue'+.vPipe+.vSendCmd+.vPipe+.vFaxNum+.vPipe+.vFileName+.vPipe+
.vCancelBtn+.vQuote)
      PLUGIN RFax &vParameters
      IF vRFaxValue = 'OK' THEN
        PAUSE 2 USING 'Your Fax was sent OK!' CAPTION 'R:Fax' ICON INFO BUTTON 'OK'
      ELSE
        PAUSE 2 USING 'Your Fax has Failed!' CAPTION 'R:Fax' ICON SERIOUS BUTTON 'OK'
      ENDIF
    ENDIF
  ENDIF
ENDIF
DELETE CustomerFax.tiff
DELETE CustomerFax.rff
LABEL Done
CLEAR VAR vAnswer, vEndKey, vCaption, vFaxNum, vParameters, vQuote, +
vRFaxValue,vFileName,vSendCmd,vCancelBtn,vPipe
SET MESSAGES ON
SET ERROR MESSAGES ON
RETURN
```

Part V

5 FAQ

Frequently Asked Questions

- Q. Does R:Fax create the report for me?
- A. No. R:Fax sends your report which must be created in R:BASE.
- Q. Can I view the fax before I send it?
- A. Yes. Using the **VIEW_FAX** parameter in the R:Fax Plugin, the R:Fax Viewer will display the report.
- Q. Can I receive a fax?
- A. No. R:Fax is only for sending fax reports.

Q. Must every computer licensed for R:Fax need a modem? A. No. With a shared modem set up on the network server, any licensed R:Fax workstation can send a report.

Q. Can I prevent the end user from canceling the fax transmission from the status display? A. Yes. Using the additional parameter **DISABLE_CANCEL_BTN**, the Cancel button can be disabled.

Q. What happens if the fax machine I'm dialing to is returning a busy signal? A. Using the R:Fax settings, you can specify the number of times to retry a dialing attempt and the number, in seconds, to wait for the next dialing attempt to be made.

Part VI

6 Technical Support

Please read over the help documentation at least once before seeking support. We have worked very hard to make the help documentation clear and useful, but concise. It is suggested that you reread these instructions once you have become accustomed to using the software, as new uses will become apparent.

If you have further questions, and cannot find the answers in the documentation, you can obtain information from the below sources:

- Email our Technical Support Staff at: support@rbase.com
- Access the R:BASE Technologies Support home page online at https://www.rbase.com/support

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 provide the following:

- The product registration number, which is located on the invoice/order slip for the purchased product
- The type of operating system and hardware in use
- Details regarding your operating environment; such as available memory, disk space, your version
 of R:BASE, local area network, special drivers, related database structures, application files, and
 other files that are used or accessed by your application

All provide information will be used to better 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 features for R:BASE and other R:BASE Technologies products. Please remember to register your software. https://www.rbase.com/register/



7 Useful Resources

| . R:BASE Home Page: | https://www.rbase.com |
|----------------------------------------------------|--------------------------------------------------|
| . Up-to-Date R:BASE Updates: | https://www.rbaseupdates.com |
| . Current Product Details and Documentation: | https://www.rbase.com/rbgx5 |
| . Support Home Page: | https://www.rbase.com/support |
| . Product Registration: | https://www.rbase.com/register |
| . Official R:BASE Facebook Page: | https://www.facebook.com/rbase |
| . Sample Applications: | https://www.razzak.com/sampleapplications |
| . Technical Documents (From the Edge): | https://www.razzak.com/fte |
| . Education and Training: | https://www.rbase.com/training |
| . Product News: | https://www.rbase.com/news |
| . Upcoming Events: | https://www.rbase.com/events |
| . R:BASE Online Help Manual: | https://www.rbase.com/support/rsyntax |
| . Form Properties Documentation: | https://www.rbase.com/support/FormProperties.pdf |
| . R:BASE Beginners Tutorial: | https://www.rbase.com/support/rtutorial |
| . R:BASE Solutions (Vertical Market Applications): | https://www.rbase.com/products/rbasesolutions |



8 Feedback

Suggestions and Enhancement Requests:

From time to time, everyone comes up with an idea for something they'd like a software product to do differently.

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

Please submit your suggestion and/or enhancement request to the R:BASE Developers' Corner Crew (R:DCC) and describe what you think might make an ideal enhancement. In R:BASE, the R:DCC Client is fully integrated to communicate with the R:BASE development team. From the main menu bar, choose "Help" > "R:DCC Client". If you do not have a login profile, select "New User" to create one.

If you have a sample you wish to provide, have the files prepared within a zip archive prior to initiating the request. You will be prompted to upload any attachments during the submission process.

Unless additional information is needed, you will not receive a direct response. You can periodically check the status of your submitted enhancement request.

If you are experiencing any difficulties with the R:DCC Client, please send an e-mail to rdcc@rbase.com.

Reporting Bugs:

If you experience something you think might be a bug, please report it to the R:BASE Developers' Corner Crew. In R:BASE, the R:DCC Client is fully integrated to communicate with the R:BASE development team. From the main menu bar, choose "Help" > "R:DCC Client". If you do not have a login profile, select "New User" to create one.

You will need to describe:

- What you did, what happened, and what you expected to happen
- The product version and build
- Any error message displayed
- The operating system in use
- Anything else you think might be relevant

If you have a sample you wish to provide, have the files prepared within a zip archive prior to initiating the bug report. You will be prompted to upload any attachments during the submission process.

Unless additional information is needed, you will not receive a direct response. You can periodically check the status of your submitted bug.

If you are experiencing any difficulties with the R:DCC Client, please send an e-mail to rdcc@rbase.com.

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