```
  _____
       Rack2-Filer V4.0 Service Pack 1 (V4.0L31a) README document

                            PFU LIMITED
  _____
```

- Contents -

1. Cautions for Installation
2. Cautions for Removal
3. Changes in the Service Pack
4. Cautions for Use

- High Safety Required Use -

   This Product is designed, developed and manufactured as contemplated for
general use, including without limitation, general office use, personal use,
household use, and ordinary industrial use, but is NOT designed, developed and
manufactured as contemplated for use accompanying fatal risks or dangers that,
unless extremely high safety is secured, could lead directly to death, personal
injury, severe physical damage or other loss (hereinafter "High Safety Required
Use"), including without limitation, nuclear reaction control in nuclear
facility, aircraft flight control, air traffic control, mass transport control,
medical life support system, missile launch control in weapon system.

   If user does not perform secure measures required in assuring High Safety
Required Use, user shall NOT use this software. PFU Limited and related companies
accept no claims from customers and third parties in relation to, and accept
no responsibility for any losses incurred as a result of, the use of this software
for High Safety Required Use.

1. Cautions for Installation
============================

  * This product is designed to work on following operating systems.
      Microsoft(R) Windows(R) 2000 Professional
      Microsoft(R) Windows(R) XP Professional (32-bit version only)
      Microsoft(R) Windows(R) XP Home Edition
      Microsoft(R) Windows Vista(R) Home Basic (32-bit version only)
      Microsoft(R) Windows Vista(R) Home Premium (32-bit version only)
      Microsoft(R) Windows Vista(R) Business (32-bit version only)
      Microsoft(R) Windows Vista(R) Enterprise (32-bit version only)
      Microsoft(R) Windows Vista(R) Ultimate (32-bit version only)
    Only English versions are supported.

  * To install this product, please login as Administrator or a member of
    Administrators Group (or as a user having administrative right).

  * Before beginning the installation, end all applications and turn off
    any virus software.

  * The message, "Please insert CD-ROM of operating system" may appear.
    Some functions of this product do not work if installation is continued without
    inserting operating system CD-ROM. If this occurs, please install again after
    removing from the computer.

2. Cautions for Removal
=======================

  * To remove this product, please login as Administrator or a member of
    Administrators Group (or as a user having administrative right).

  * To remove this product, please login in with the same user name used for
    installation.

3. Changes in the Service Pack
==============================

 The key changes are as follows:

  * Supported Adobe(R) Acrobat(R) 9 and Adobe(R) Reader(R) 9.

    - Corrected a problem that even if the "When inserting pages from
      password-protected and printing restricted PDF files, attach source files
```

instead of showing actual contents" checkbox is selected in viewer settings
of Rack2-Viewer, the setting becomes invalid for some of the PDF files
created with Adobe(R) Acrobat(R) 9.

  - Corrected a problem that changes made in a inserted source PDF file
    with Adobe(R) Acrobat(R) 9 will not be included in the pages of Rack2-Viewer.

* In order to avoid mistakes of specifying a folder which is already specified
  as the LibRoot folder, changed that the specified LibRoot folder can be recognized
  by a Rack2-Filer icon.

* Enhanced the accuracy for creating key text blocks, when importing data
  from ScanSnap.

* Corrected a problem that the result of key text blocks differs between
  Rack2-Viewer and Rack2-WorkArea.

* Corrected a problem that the Rack2-Viewer window is not displayed properly,
  when using the dual display environment with different resolutions.

* Corrected a problem that fails to affix stamps from right-click menu,
  when using Rack2-Viewer in full screen window mode.

* Corrected a problem that the Rack2-Viewer window is not displayed properly,
  when the window is in full screen and rotate mode.

* Corrected a problem that the displayed order of thumbnails is incorrect,
  when viewing the thumbnails on the divider sheet of Rack2-Viewer.

* Corrected a problem that printing is performed for squares of specified copies,
  when printing with Rack2-Viewer in a Windows Vista(R) environment.

* Corrected a problem that a PowerPoint file being edited will be imported,
  when editing the file while importing another PowerPoint file.

* Corrected a problem that even if the "When inserting pages from password-protected
  and printing restricted PDF files, attach source files instead of showing actual
  contents" checkbox is selected in viewer settings of Rack2-Viewer, some of the
  PDF files whose password or printing restriction is set by Adobe(R) Acrobat(R)
  8 cannot be imported as specified.

* Corrected a problem that a message indicating an error in "Makethum.exe"
  may appear, when scanning a large amount of documents using a scanner with
  TWAIN driver.

* Corrected a problem which occurs when a network is disconnected while launching
  a binder on the network in read-only mode.

* Corrected a problem which occurs when a LibRoot folder is set on a network
  without network authentication.

* Corrected a problem that data can be moved between a normal binder and card binder.

* Changed the action for clicking the hyperlinks on Rack2-Viewer. It was changed
  to display the contents of a hyperlink with the browser specified as the
  "default browser", instead of displaying with Windows(R) Internet Explorer(R).

* Corrected a problem that black and white are inverted in some of the PDF files,
  when importing files.

* Corrected a problem that a margin will be inserted in the center of facing pages,
  when importing an over-sized data, by splitting it into two pages.

* Corrected a problem that Rack2-Filer shuts down, when importing binders with
  long path name.

* Corrected a problem that Rack2-Viewer does not respond, when saving a binder with
  1000 pages of key text blocks created.

* Corrected a problem that Rack2-Viewer does not respond, when creating key text
  blocks for a binder with 1000 pages.

* Corrected a problem that file import may fail, when importing JPEG files other
  than full color files.

* The following changes are made for "Rack2-Filer Backup & Restore Tool".

  - Corrected a problem in calculation of disk volume when restoring the data.
    (There were a few cases where restoration failed due to disk shortage.)

- Corrected a problem that backup or restoration cannot be performed, when
          specifying a drive letter assigned network folder as a backup folder.

    * Some of other minor problems have been corrected or improved.


4. Cautions for Use
==================

    * When setting a link folder in the network folder and sharing the data,
      the font specified as the binder title may not be displayed correctly
      if the client computer does not have the required font.

    * For Windows VISTA DPI Scaling, if a scale other than the Default Scale
      (96DPI) is set, it may not be shown on the screen.
      Make sure that DPI Scaling is set to Default Scale (96DPI).

    * Do not log off or shutdown while an operation is being processed in the work area.

    * Environment dependant characters (unicode) are not supported.
      Do not use environment dependant characters (unicode) for the installation
      folder, user names, folder names, and other string variables.


============================================================================