

novaPDF

Paperless office solutions

novaPDF User Manual

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novaPDF User Manual

for novaPDF Professional version 6

by Softland

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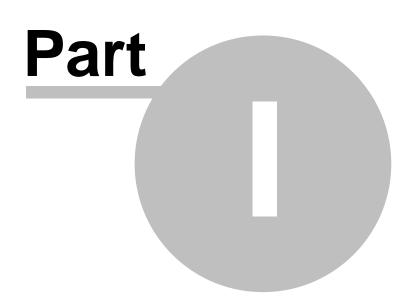
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Introduction



1 Introduction

novaPDF Printer is a virtual printer driver for Windows 2000/XP/XP x64/2003 Server/2003 Server x64/Vista/Vista x64. Instead of printing on paper, it creates Adobe compatible PDF files.

What is PDF?

Adobe PDF (Portable Document Format) is a universal file format that preserves the fonts, images, graphics, and layout of any source document, regardless of the application, hardware and operating system used to create it. PDF files are compact and complete, and can be shared, viewed, and printed by anyone with free Adobe Reader® software (or other third party PDF readers). PDF documents are also independent of the output device on which they are to be displayed or printed.

PDF has become the de facto standard for the electronic exchange of documents. Major corporations, government agencies, and educational institutions streamline their operations by replacing paper-based workflow with electronic exchange of information.

Why use novaPDF Printer?

novaPDF Printer converts any printable file into a PDF file. Its purpose is to enable users to exchange electronic documents easily, independently of the environment in which they were initially created. It also helps companies to publish reports, marketing plans, price lists, contracts, and any other documents in a portable electronic document format.

How to use novaPDF?

All you have to do is to click Print from the application displaying the document and choose the novaPDF to create PDF files. You can generate high-quality and searchable PDF files from any Windows application.

You can choose different options for the output PDF file, including custom paper size, resolution, portrait and landscape orientation, scale, image compression, font embedding, PDF security and document metadata.

To create a PDF file you only need to open a Windows program that supports printing, (like Notepad or Wordpad), and go to File-Print, select novaPDF as the printer and click ok (for a detailed process see the Getting Started section). The PDF will be created and it can be viewed with any PDF reader/viewer (such as the free Adobe Reader®).

novaPDF Printer



2 novaPDF Printer

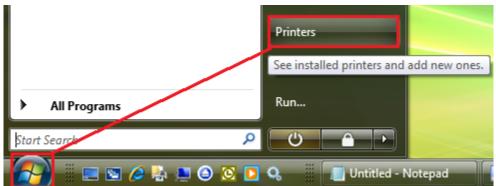
- 2.1 Introduction
- 2.1.1 Getting Started

Printing a test page

After installation you can test if novaPDF is working properly by printing a test page.

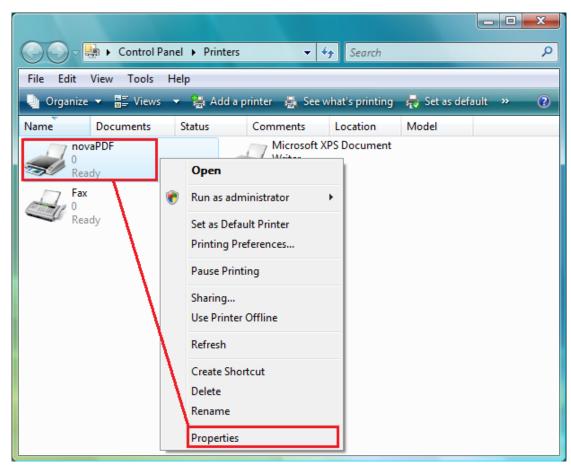
To print a test page in Windows Vista:

1. Go to Start and click on Printers (if you have the Classic menu go to Start->Settings->Printers)



2. In the **Printers** window, right-click novaPDF and select **Properties**

8



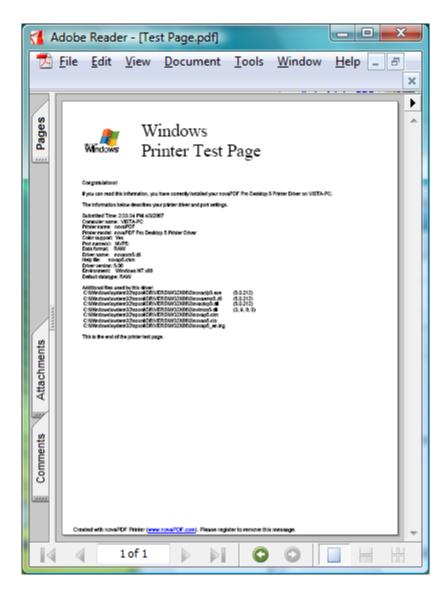
3. In the novaPDF Properties window, click on Print Test Page

novaPDF Properties							
General	Sharing	Ports	Advanced	Color Management	Security	About	
	nov	/aPDF					
Location	n:						
Commer	nt:						
Featu	res	aPDF Pro		Printer Driver			
Color:	Yes e-sided: N	lo	Pap A4	er available:			
Staple			A4		1	•	
	d: Unknov num resolu		0 dpi		-	-	
		F	Printing Prefe	rences Print	<u>T</u> est Page		
			ОК	Cancel	Apply		Help

4. You will be prompted to select a location and name for the test PDF file. Choose one and click **Save**.

→ Save PDF File As		×
🚱 🔍 💭 Desktop 🕨	✓ Search	٩
File <u>n</u> ame: Test Page.pd	í	•
Save as <u>t</u> ype: PDF Files		•
Browse Folders	Save	Cancel

5. After the PDF was created and saved, it will open in your default PDF reader and you will see the printed test page. If novaPDF is not registered, a notice is printed at the end of the PDF file. This can be removed from further created PDF files by purchasing a license and registering it.



To print a test page in Windows XP or Windows 2003 Server:

- 1.Go to Start and click on Printers and Faxes (if you have the Classic menu go to Start->Settings->Printers and Faxes)
- 2. In the Printers and Faxes window, right-click novaPDF and select Properties
- 3. In the novaPDF Properties window, click on Print Test Page
- 4. You will be prompted to select a location and name for the test PDF file. Choose one and click **Save**.
- 5. After the PDF was created and saved, it will open in your default PDF reader and you will see the printed test page. If novaPDF is not registered, a notice is printed at the end of the PDF file. This can be removed from further created PDF files by purchasing a license and registering it.

To print a test page in Windows 2000:

- 1. Go to **Start** and click on **Printers**
- 2. In the **Printers** window, right-click novaPDF and select **Properties**
- 3.In the novaPDF Properties window, click on Print Test Page
- 4. You will be prompted to select a location and name for the test PDF file. Choose one and click **Save**.

5. After the PDF was created and saved, it will open in your default PDF reader and you will see the printed test page. If novaPDF is not registered, a notice is printed at the end of the PDF file. This can be removed from further created PDF files by purchasing a license and registering it.

Accessing the novaPDF Printing Preferences

You can access the Printing Preferences window and change the various settings available.

To access the novaPDF Printing Preferences window in Windows Vista:

- 1.Go to Start and click on Printers (if you have the Classic menu go to Start->Settings->Printers)
- 2. In the Printers window, right-click novaPDF and select Printing Preferences
- 3. **novaPDF Printing Preferences** window will be displayed and you will have the option to change the various settings available (grouped in tabs)

🖶 novaPDF Pro Server v6 Printing Preferences							
Save Overlay Email Prof				s	Language	About	
Page	Graphics Fonts	Document	Security	Links	Bookmarks	Watermarks	
Page si Pre Letter	defined Manag tomize	e		-Previet	₩ K215.9-	*	
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A O Landscape OK Cancel Apply							

To access the novaPDF Printing Preferences window in Windows XP and Windows 2003 Server:

1.Go to Start and click on Printers and Faxes (if you have the Classic menu go to Start->Settings->Printers and Faxes)

- 2. In the Printers and Faxes window, right-click novaPDF and select Printing Preferences
- 3. **novaPDF Printing Preferences** window will be displayed and you will have the option to change the various settings available (grouped in tabs)

To access the novaPDF Printing Preferences window in Windows 2000:

- 1. Go to Start and click on Printers
- 2. In the Printers window, right-click novaPDF and select Printing Preferences
- 3. novaPDF Printing Preferences window will be displayed and you will have the option to change the various settings available (grouped in tabs)

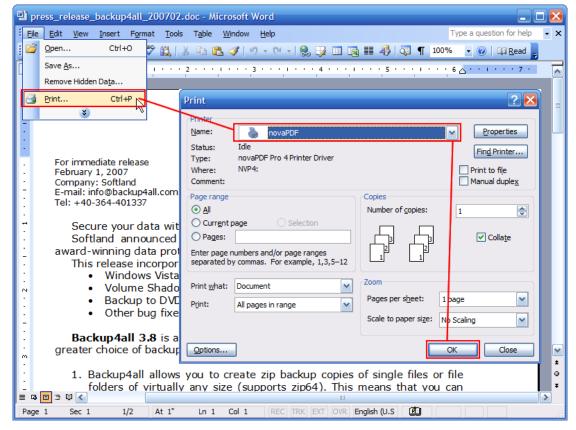
Creating PDF Files

novaPDF installs itself as a virtual printer driver so there is no exe file to run in order to create PDF files.

To create PDF files, you just have to print your documents to the novaPDF Printer, like you would print to a normal printer.

How to create PDF files from Microsoft Word

- 1. Open the Word document that you want to convert to a PDF file
- 2.Go to **File->Print** and select novaPDF from the **Printers** combo-box
- 3. Click on **Ok** and choose a location for your PDF file



How to create PDF files from Microsoft WordPad

- 1. Open the document that you want to convert to a PDF file
- 2.Go to File->Print and select novaPDF from the Printers' list
- 3. Click on **Print** and choose a location for your PDF file

press_release_backup4all_200702.doc -	WordPad	\mathbf{N}
File Edit View Insert Format Help		
New Ctrl+N	h	
Open Ctrl+O		
Save Ctrl+S	Y B Z U Ø ≣ Ξ Ξ Ξ	
Save As	• • 3 • • • 1 • • • 4 • • • 1 • • • 5 • • • 1 • • • \$	
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1 WINDOWS VISLA COMPALIDII	ty	
2 Volume Shadow Copy red	e Status: Ready Pring to file Preferences	
3 Backup to DVD fixes	Location:	
4 Other bug fixes	Comment:	
	A Page Range	
Backup4all 3.8 is a full-featured		
far greater choice of backup options		
	O Selection O Current Page	
1. Backup4all allows you to created		
folders of virtually any size (s	Enter etner a sindle bade number or a sindle	
access it with any zip compa		
encryption so that you can so 2. The back up process may be		
you have set the backup exe		
Prints the active document.		
Prints the active document.	NO	4 L

How to create PDF files from NotePad

- 1. Open the NotePad document that you want to convert to a PDF file
- 2. Go to File->Print and select novaPDF from the Printers' list
- 3. Click on **Print** and choose a location for your PDF file

2.1.2 What edition to choose?

There are three licensing options for novaPDF: Lite, Standard and Professional.

novaPDF Lite implements the basic functionality of a printer driver, giving users the possibility to create high-quality searchable PDF files from any Windows application. Main features:

- **Customizable resolution** choose any resolution from 72 dpi to 2400 dpi
- **Predefined/custom page sizes** choose a default page size (like Letter, Legal, A3, A4, A5, A6, ...) or define your own
- Document information include title, subject, author, keywords in your PDF file
- Multi-language support choose a language for the user interface
- **Create private profiles** Define different profiles for future use, each with its own settings for page size, resolution, fonts, compression, document info and save settings
- Merge PDF files you can append or insert content to an existing PDF file
- **PDF viewer options** you can control how the PDF file will be displayed after it's generated in the default PDF viewer (show the resulting PDF on the full screen, with or without the bookmarks/attachments/pages panel, magnifying the resulting pdf)
- **Custom Save options** you can configure it to use some predefined save settings, so that the resulting PDF file could be saved automatically upon creation with a macro generated name
- After save actions custom actions can be defined to be performed after the PDF was successfully generated, such as opening (or not) the PDF file with the default viewer once it's created, or running a custom application with given parameters.
- Import/Export profiles the printing profiles can be exported or imported into different installations, so that you can easily transfer them from one computer to another.

novaPDF Lite Server has all the features of novaPDF Lite plus:

- **Network printer sharing** can be installed on one computer in a network environment and used by any other computer in that network
- Save PDF to Server can save the PDF from a client computer directly to the server
- **Public Profiles** Define profiles on the server computer and they will automatically be propagated to all client computers

novaPDF Standard has all the features of novaPDF Lite plus:

- **Graphics options** You can compress, downsample or convert text and graphics to reduce PDF size
- Fonts embedding and font subsets embedding Fonts (TrueType and OpenType) can be embedded in the PDF file to ensure perfect portability
- **PDF Watermarks** You can define multiple image watermarks and add them to individual pages or the entire PDF document
- Page Left, Right, Top and Bottom Margins You can set a margin region that will remain empty when printing
- Page zoom (1%-400% zoom factor) You can zoom a page if you need advanced settings of how the document should be positioned on the PDF page

novaPDF Standard Server has all the features of <u>all the features of novaPDF Lite Server and</u> <u>novaPDF Standard</u>

novaPDF Professional has all the features of novaPDF Standard plus:

- 40 bit/128 bit encryption full 40-bit and 128-bit encryption is supported by novaPDF Professional and the user is able to control whether the PDF can be viewed, printed, modified, annotated or if it should permit copying/pasting content from it
- create PDF links recognizes links to files and formatted URLs (starting with "http://", "www", "mailto:" or "ftp://") visible in the original document, and creates them in the generated PDF file as links, so they can be opened by clicking them in the PDF viewer
- **send PDF via email** once created, the PDF file can be automatically sent via email to different recipients, either using the default email client or directly from the application (using SMTP configuration). Additionally you can choose to zip the PDF and send it as attachment.
- **PDF Bookmarks** it can detect the headings in the printed document and add bookmarks in the generated PDF files. You have to define the text attributes for the document headings (font, size, style, color) and for the generated bookmarks.
- **PDF Overlay** this allows adding the content of the document currently being printed via novaPDF Professional as the background or foreground of an existing PDF file, with options to customize the position of that added content.

novaPDF Professional Server has <u>all the features of novaPDF Standard Server and novaPDF</u> <u>Professional</u>.

Desktop, Server or Site licenses?

Server licenses give the possibility to control the usage of novaPDF printer driver, and allow shared network printing, features that are not available for desktop licenses owners. Site licenses give the possibility to install novaPDF on unlimited servers and share it with unlimited number of clients (within the location restrictions imposed by the license type), whereas server licenses allow you to install novaPDF only on one server and share it with limited number of clients (limited by the number of licenses).

Desktop license

- **Description**. By purchasing a desktop license you can install one copy of novaPDF Desktop on one of your computers.
- Limitation. You cannot share novaPDF Desktop as a printer, use it through Remote Desktop Connections or install it on Terminal Servers these are available only for server licenses.

Server license

• Description. By purchasing server licenses you can install one copy of novaPDF Server on

one of your computers, and access it as a shared printer from a number of your computers equal to the number of licenses purchased. You can also use it through Remote Desktop Connections and install it on Terminal Servers.

• Limitation. You can install novaPDF Server only on one server and share it with multiple client computers. You cannot install novaPDF Server on multiple servers (for this you would need site licenses).

Site license

- **Description**. By purchasing site licenses you can install unlimited copies of novaPDF Server on your computers and also share it as a printer to be accessed from unlimited client computers (within the location restrictions imposed by the type of site license).
- **Limitation**. There are several types of site licenses, each with its own location restriction. See the Site Licenses section on our website for details.

2.1.3 System requirements

To install novaPDF you need Windows 2000/XP/XP x64/2003 Server/2003 Server x64/2008 Server or Windows Vista/Vista x64 and approximately 10 megabytes of free disk space.

2.1.4 Installation

Install

To install novaPDF on your computer you need to have administrative rights. The installation process does not take much time. All you need to do is to follow the instructions of the "Setup - novaPDF" wizard. If this is the first time you install, there is no need to reboot at the end of the setup; you can print to novaPDF right after it is installed on your machine.

If you have already installed an older version of novaPDF, you can install the new version on top of the older one, no need to uninstall it. If it is a minor release your old settings will be preserved. If it is a major release it will not overwrite the previous version. During setup you will have the option to import the profiles from previous versions and later you can uninstall the older version. After the installation process finishes, you might be asked to reboot your computer.

Network install

novaPDF Server edition (Lite, Standard or Professional) can be installed on a central computer and used by any computer in the network. This is what you have to do:

Choose a computer in the network that will be the print server. Install novaPDF Server (Lite, Standard or Professional) on it, as described in the **Install** section.

If you are using Terminal Services then you do not need to share and install on the client computers anything.

If you are not using Terminal Services you have to share the printer installed on your print server. From any workstation in the network, connect to the shared novaPDF Server. You can connect to a network printer in several ways. Here are two of them:

- from Windows **Start** menu, **Settings**, open **Printers and Faxes**. Select **Add Printer** and choose the network shared novaPDF Server on the printer server.
- in Windows Explorer, go to the printer server computer, open **Printers and Faxes**, select novaPDF Server and from the pop-up menu choose **Connect**

After a connection was made to the novaPDF Server, you can see it in your list of printers on the workstations. You can go to any application and print to it.

Uninstall

Go to the novaPDF application group (from the Windows **Start** menu and click **Uninstall novaPDF**). You can also uninstall the application using the **Add/Remove programs** icon from the **Control Panel**.

Network uninstall

On the print server go to the novaPDF application group (from the Windows **Start** menu and click **Uninstall novaPDF**). You can also uninstall the application using the **Add/Remove programs** icon from the **Control Panel**.

On the client computers from the from Windows **Start** menu, **Settings**, open **Printers and Faxes**. Select the **novaPDF Server** and delete it.

Command line

novaPDF setup can be called from command line with several parameters. See the Command line topic for the parameters list.

2.1.4.1 Command line

Install novaPDF

novaPDF Setup has the following command line parameters:

/SILENT, /VERYSILENT

Instructs Setup to be silent or very silent. When Setup is silent the wizard and the background window are not displayed but the installation progress window is. When a setup is very silent this installation progress window is not displayed. Everything else is normal so for example error messages during installation are displayed

If a restart is necessary and the **/NORESTART** command isn't used (see below) and Setup is silent, it will display a Reboot now? message box. If it's very silent it will reboot without asking.

/SUPPRESSMSGBOXES

Instructs Setup to suppress message boxes. Only has an effect when combined with **/SILENT** and **/VERYSILENT**.

/NOCANCEL

Prevents the user from cancelling during the installation process, by disabling the Cancel button and ignoring clicks on the close button. Useful along with **/SILENT** or **/VERYSILENT**.

/NORESTART

Instructs Setup not to reboot even if it's necessary.

/RESTARTEXITCODE=exit code

Specifies the custom exit code that Setup is to return when a restart is needed. Useful along with **/NORESTART'**

/DIR="x:\dirname"

Overrides the default directory name displayed on the Select Destination Location wizard page. A fully qualified pathname must be specified.

/GROUP="folder name"

Overrides the default folder name displayed on the Select Start Menu Folder wizard page.

/NOICONS

Instructs Setup to initially check the Don't create a Start Menu folder check box on the Select Start Menu Folder wizard page.

/LANG="language"

Specifies the language to use for the installation. When a valid **/LANG** parameter is used, the Select Language dialog will be suppressed.

/Languages="language1-language2-..."

Specifies the languages that will be installed (e.g. **/Languages="en-it-ro"** will install the English, Italian and Romanian language packs)

Language codes available in the current version:

- ar Arabic
- bg Bulgarian
- **br** Portuguese Brazilian
- cs Czech
- ct Chinese Traditional
- **de** German
- en English
- es Spanish
- **fi** Finnish
- fr French
- **gr** Greek
- **hu** Hungarian
- it Italian
- ja Japanese
- **kr** Korean
- nl Dutch
- **no** Norwegian
- pl Polish
- pt Portuguese
- ro Romanian
- ru Russian
- sc Chinese Simplified
- si Slovenian
- sr Serbian
- sv Swedish
- **tr** Turkish
- vi Vietnamese
- **uk** Ukrainian

/DefaultLang="language"

Specifies the default language. Use short language codes (exactly as those listed for the / Languages parameter above) or the **REGST** constant for **Use regional settings** option.

/PrinterName="printer name"

Name of the installed printer. By default the name is "novaPDF v6"

/RegisterName="registration name"

novaPDF registration name

/RegisterKey="license key"

novaPDF registration key (not the SDK application license key, but the printer license key)

/Default

Instructs setup to set the printer as default printer.

/NoInstallIfExists

Instructs setup to check if a novaPDF, with the same edition, is already installed. If it is, it does not start the installation.

/NoInstallIfVersion="major version.minor version.build no"

Instructs setup to check if a novaPDF is already installed. If it is, it checks what version is installed. If the version installed is older then the given parameter, it proceeds with installation. If the installed version is the same or newer then the given parameter, it does not start the installation.

/RegisterWin32COM

On x64 Windows system, the installer registers by default the x64 version of the COM interface. If

this parameter is added, the installer will register the Win32 version of the COM.

/ImportProfiles="import profiles file name and path"

All profiles found in the given file will be imported automatically when installing the printer. If the printer is reinstalled over a previous installation, the previous existing profiles will be deleted.

/ActiveProfile="profile name"

This option works only together with the /ImportProfiles option. When importing profiles from a file, you can set one of them to be automatically defined as the active profile for the printer.

/PropagateActiveProfile

This option works only together with the /ImportProfiles and /ActiveProfile options. When importing the active profile from a file, you can set the option to propagate the active profile to client computers. If this option is set, all users connected to the printer will have the same active profile. This option is used only by the Server edition, and the active profile must be a public profile.

Here is an example of how to call the silent installer:

```
novapp.exe /VERYSILENT /SUPPRESSMSGBOXES /NOCANCEL /NORESTART
/PrinterName="novaPDF v6"
```

Uninstall novaPDF

When installing novaPDF, there will be added a Start Menu folder for the novaPDF. There will be also an menu item for the uninstaller.

If you installed with default directory name, the uninstaller is located at: C:\Program Files \Softland\novaPDF v6\unins000.exe.

The uninstaller has also some parameters for silent uninstall (they have the same meaning as for the installer, see above for details):

/SILENT /VERYSILENT /SUPPRESSMSGBOXES /NORESTART

2.1.5 novaPDF SDK

You can integrate novaPDF in your applications and easy generate PDF files.

Installation

novaPDF SDK comes in a separate installation program and can be downloaded from the product site.

novaPDF SDK package

novaPDF SDK includes:

- a COM interface for customizing novaPDF options. Any option that can be configured in the novaPDF Printing Preferences dialog, can be also configured with the COM interface, including profiles management.
- a silent installer for the novaPDF that can be distributed with your software. You can include this silent installer in your installation program and novaPDF will be installed with your customized options, without any user interaction.
- novaPDF SDK documentation
- several samples of how to use novaPDF SDK

How to generate PDF file with novaPDF SDK

You have to follow next steps for generating PDF files from your software:

 silent install novaPDF on the client machine by using the silent installer provided in the novaPDF SDK

- customize novaPDF settings using the provided COM interface (for instance set the output file name and folder, document info,...). If you do not wish to install and use the COM interface, you can write the settings directly in registry. All registry settings are documented in the novaPDF SDK manual.
- start a print job from your application and write to the printer device context as you wish. All your drawing will be converted to PDF.
- you can also register some windows messages to receive the printing status (page finished, document finished, errors...)

Network use

novaPDF Server can be installed on the network as a printer server and novaPDF SDK can be used in softwares that are installed on a single computer in network and used from any other computer in the network.

All you need to do in your software is to check if the novaPDF Server is installed locally and if not to add a connection to the novaPDF Server on the printer server.

Licensing

novaPDF SDK is fully functional with no time limitation. A notice is printed on each PDF page mentioning the novaPDF.

The notice will be removed when you buy and register novaPDF SDK license. novaPDF SDK has a royalty-free license.

The notice will be also removed if you print from computers where the novaPDF is registered. If you have the novaPDF registered on every computer that uses your software, there is no need to buy the license for novaPDF SDK

2.1.6 Features summary

Create PDF files

You can create fully compatible Adobe PDF files from any Windows application that supports printing.

Easy installation

There is a single installation file that automatically installs novaPDF. Also there is an uninstaller utility that automatically uninstalls novaPDF. You only need Windows 2000/XP/XP x64/2003 Server/2003 Server x64/Vista/Vista x64/2008 Server and approximately 10 megabytes of free disk space.

Easy to use

You don't need to learn a complex program. All you have to do is to click **Print** from any application that supports printing and choose novaPDF to create PDF files.

Convert any document

novaPDF converts any type of printable windows document including DOC, XLS, PPT, HTML and TXT.

Predefined paper sizes

novaPDF supports several predefined paper sizes and also custom user defined paper sizes that can be saved and reused. You can also set printing resolution from 72 to 2400 dpi. To better fit the result on paper, there are options to set paper margins and to scale the output.

Searchable PDF files

You can search and extract text from the generated PDF files.

Language

During novaPDF setup you can choose what languages to be installed for novaPDF user interface. You can change the language at runtime using the Languages tab.

Document properties

You can set the document properties such as title, subject, author and keywords for each printed document.

Merge PDF files

You can append or insert the content of the document being converted, to an existing PDF file.

Output folder

You can set a default folder to save the files and a default file name. You can also use some macros to define the resulting file name including: original document name, date and time, computer and user name and a file counter. Or you can choose the output folder and file name at each print job.

After save actions

Custom actions can be defined to be performed after the PDF was successfully generated, such as opening (or not) the PDF file with the default viewer once it's created, or running a custom application with given parameters.

Private Profiles

Each user has different settings. Beside this, each user can define different profiles, each with its own settings for page size, resolution, fonts, compression, document info and save settings. Later, you can use one of the defined profiles when printing a document. A default profile is automatically created when you first install the software.

Import/Export profiles

The printing profiles can be exported or imported into different installations, so that you can easily transfer them from one computer to another.

Public Profiles (Server editions)

Using the Server editions you can define public profiles. These profiles are created on the server computer and are automatically propagated to all client computers. You can configure some profiles to save the PDF files in a folder on server and all client computers will generate the PDF files in that folder.

novaPDF SDK

You can integrate novaPDF in your applications and easy generate PDF files. You should download and install novaPDF SDK that includes a COM for customizing novaPDF's options and a silent installer for the driver that can be distributed with your software.

Network auto-install (Server editions)

novaPDF can be installed on one computer and can be used by any computer in the network, without having to install it on each computer. Just share the printer on the printer server and connect to it from any other computer.

Reduce size of PDF file

Documents can be compressed using the zip compression method. Images can be compressed using JPEG compression and downsampled or converted to grayscale. For all compression methods, you can choose a compression level.

Font embedding

TrueType and OpenType fonts are supported. The fonts can be embedded in the PDF file to ensure perfect portability. You can choose to embed only font subsets and reduce PDF file size. novaPDF supports any character set, including Eastern-European, Chinese, Japanese and Korean fonts and characters.

File encryption and password protection

PDF documents can be secured using either 40-bit or 128-bit encryption algorithms. You can control access to PDF files to prevent opening without a password, printing, copying text and

graphics or editing PDF files.

PDF Links

novaPDF can parse the printed document text and recognize visible links to files and URLs (starting with "http://", "www", "mailto:" or "ftp://"). It can mark them in the generated PDF file as links, so they can be opened by clicking them in the PDF viewer.

PDF Bookmarks

novaPDF can detect the headings in the printed document and add bookmarks in the generated PDF files. You have to define the text attributes for the document headings (font, size, style, color) and for the generated bookmarks.

Watermarks

You can define multiple text or image watermarks and add them to individual pages or the entire PDF document.

Email

You can configure novaPDF to send an email after a PDF file is generated. The PDF will be attached to the email, compressed or not. The email can be sent with SMTP or with your default email client.

PDF Overlay

This allows adding the content of the document currently being printed via novaPDF as the background or foreground of an existing PDF file, with options to customize the position of that added content.

2.1.7 Feature matrix

Detailed feature matrix for novaPDF Lite (Lite), Standard (Std), Professional (Pro), Lite Server (Lite SRV), Standard Server (Std SRV) and Professional Server (Pro SRV) editions.

Feature	Lite	Lite SRV	Std	Std SRV	Pro	Pro SRV
Print from any Windows application	V	\checkmark	V	V	V	\checkmark
Free updates (for minor versions)	\checkmark	V	V	V	\checkmark	<i>V</i>
Free technical support	\checkmark	V	V	V	\checkmark	<i>V</i>
Embedding images	V	V	V	V	\checkmark	V
Embedding formulas and tables	V	V	V	V	\checkmark	V
Page - Predefined Sizes	\checkmark	V	\checkmark	V	\checkmark	V
Page - Custom Sizes	\checkmark	V	V	V	\checkmark	V
Page - Orientation	\checkmark	V	V	V	\checkmark	V
Page - Resolution (72 to 2400 dpi)	\checkmark	V	V	V	\checkmark	V
Page - Scaling (1-400%)	V	V	V	V	\checkmark	V
Page - Margins (Left, Right, Top and Bottom)	×	×	V	V	~	V

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Page - Zoom (1-400%)	×	×	\checkmark	\checkmark	\checkmark	\checkmark
Page - Align	×	×	\checkmark	\checkmark	\checkmark	\checkmark
Graphics Compression - Text and graphics	×	×	\checkmark	\checkmark	\checkmark	\checkmark
Graphics Compression - High color images	×	×	V	$\langle \rangle$	\checkmark	V
Graphics Compression - Indexed/monochrome images	×	×	V	$\langle \rangle$	\checkmark	V
Graphics Downsample - High color images	×	×	\checkmark	\checkmark	\checkmark	<i>V</i>
Graphics Downsample - Indexed/monochrome images	×	×	\checkmark	\checkmark	\checkmark	\checkmark
Graphics Convert to grayscale - High color images	×	×	\checkmark	\checkmark	\checkmark	\checkmark
Graphics Convert to grayscale - Indexed images	×	×	\checkmark	\checkmark	\checkmark	\checkmark
Graphics Convert to grayscale - Text and graphics	×	×	\checkmark	\checkmark	\checkmark	\checkmark
Graphics - Optimization of image sequences	×	×	\checkmark	\checkmark	\checkmark	\checkmark
Fonts - Embedding	×	×	\checkmark	\checkmark	\checkmark	\checkmark
Fonts - Embed subsets	×	×	\checkmark	\checkmark	\checkmark	\checkmark
Fonts - Always embed list	×	×	\checkmark	\checkmark	\checkmark	\checkmark
Fonts - Never embed list	×	×	\checkmark	\checkmark	\checkmark	\checkmark
Document - Set info (Title, Subject, Author, Keywords)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Document - Set start page	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Document - Set page layout	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Document - Show panels	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Document - Magnification	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Security - Encryption level (none, 40-bit, 128-bit)	×	×	×	×	\checkmark	\checkmark
Security - Set document permissions	×	×	×	×	\checkmark	\checkmark
Security - Password protection (user, owner)	×	×	×	×	\checkmark	\checkmark
Links - Detect visible URLs and local files	×	×	×	×	\checkmark	\checkmark
Links - Customize appearance	×	×	×	×	\checkmark	V
Bookmarks - Multiline, match regardless of level	×	×	×	×	\checkmark	V
			0			

Bookmarks - Set number of level, open to level	×	×	×	×	\checkmark	\checkmark
Bookmarks - Multiple definitions	×	×	×	×	\checkmark	\checkmark
Bookmarks - Detect by font, size, style, color	×	×	×	×	\checkmark	\checkmark
Bookmarks - Show in different style and color	×	×	×	×	\checkmark	V
Watermarks - Display as background	×	×	\checkmark	\checkmark	\checkmark	~
Watermarks - Show on all/odd/even/range pages	×	×	\checkmark	\checkmark	\checkmark	\checkmark
Watermarks - Transparent color	×	×	\checkmark	\checkmark	\checkmark	\checkmark
Save - Local	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Save - Network	×	\checkmark	×	\checkmark	×	\checkmark
Save - Prompt extended Save dialog	~	\checkmark	\checkmark	\checkmark	\checkmark	~
Save - Prompt Save As dialog	~	\checkmark	\checkmark	\checkmark	\checkmark	~
Save - Use predefined settings	~	\checkmark	\checkmark	\checkmark	\checkmark	~
Save - Append/Insert content in existing PDF files	~	\checkmark	\checkmark	\checkmark	\checkmark	~
Save - Advanced settings (e.g. ignore blank pages)	~	\checkmark	\checkmark	\checkmark	\checkmark	~
Save - Automatic actions in case of name conflicts	~	\checkmark	\checkmark	\checkmark	\checkmark	~
Save - Open PDF or run program after save	\sim	\langle	\checkmark	\langle	\checkmark	V
Overlay - Enable overlay with existing PDF file	×	×	×	×	\checkmark	V
Overlay - Actions in case overlay file is shorter	×	×	×	×	\checkmark	\checkmark
Overlay - Custom position for the overlayed file	×	×	×	×	\checkmark	~
Email - Send as attachment (normal or zipped)	×	×	×	×	\checkmark	\checkmark
Email - Send using email client or SMTP server	×	×	×	×	\checkmark	\checkmark
Email - Configure email, multiple recipients	×	×	×	×	\checkmark	\checkmark
Profiles - Multiple private profiles	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Profiles - Multiple public profiles	×	\checkmark	×	V	×	<i>~</i>
Profiles - Change PDF version	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Profiles - Create PDF/A compliant documents	V	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
1					0	0

Profiles - Import/Export profiles	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\langle
Profiles - Create temporary profile when printing	~	~	V	V	\checkmark	
Profiles - Show Select Profile dialog when printing	~	~	V	V	\checkmark	
Profiles - Propagate public profile on client computers	*	~	×	V	×	
Language - multiple translations for the interface	~	~	V	V	\checkmark	
Licensing - Single user	~	×	V	×	\checkmark	×
Licensing - Multi user	*	~	×	V	×	
Licensing - Share as network printer	*	~	×	V	×	
Licensing - Use through Remote Desktop Connection	×	\checkmark	×	V	×	\checkmark
Licensing - Use with Terminal Services	×	\checkmark	×	\checkmark	×	\checkmark

2.2 **Printing Preferences**

2.2.1 Page

The main page of the **Printing Preferences** window allows you to select a predefined page size, define a custom page size, change the page orientation, preview your selection, set the resolution, scale, access the **Manage Predefined Forms** window and access the **Margins and Zoom** window.

The window can be opened by choosing the **Printing Preferences** menu item when novaPDF is selected in the **Printers and Faxes** window. It is also accessible form the printing Windows application in the **Print** dialog if you press the **Properties** (Preferences) button when novaPDF is selected.

Default Profile (Private profile)	
Page size	Preview
Millimeters	
Orientation	Graphic
A Ortrait	Resolution: <u>S</u> cale: 300 ▼ dpi 100 ♥ %
▲ © Landscape	Margins and <u>Z</u> oom

Page size

This group allows you to select one of the predefined page sizes or enter a custom page size.

Predefined

You can select a predefined form from the drop down list when this option is selected. The width and height of the selected form are shown in the fields below.

Manage

Pressing this button will open the Manage Predefined Forms window. If you cannot find a suitable predefined form in the list above it and want to define one for future use, you should press the Manage button and create or make visible the necessary form. For more information see the Manage Predefined Forms section.

Customize

If you want to print to a custom page size only once and don't need the same size in the future, you can select the Customize radio button and type the desired page width and height. The values will not be preserved for future use.

Width

You can set the page width between 10 and 10000 millimeters by entering a value or pressing the Up and Down arrows. The number you enter is expressed in the selected measurement unit. The field defaults to the previously selected predefined form's width.

Height

You can set the page height between 10 and 10000 millimeters by entering a value or pressing the Up and Down arrows. The number you enter is expressed in the selected measurement unit. The field defaults to the previously selected predefined form's height.

Units

You can change the measurement units from the Units drop down list. The available values are millimeters, inches and points. Changing the units will recalculate the Width and Height values.

Orientation

Specifies how the page is positioned. Available options are Portrait and Landscape. The orientation can also be set from the printing application.

Portrait

Portrait orients the print vertically (longest edge of the page is vertical).

Landscape

Landscape orients the print horizontally (longest edge of the page is horizontal).

Preview

Shows a graphic representation of the PDF page highlighting important settings like page size, margins and zoom.

Graphic

Specifies the resolution and scale of the document. You can also access the Margins and Zoom window from this group.

Resolution

You can set the printing resolution between 72 and 2400 dpi by selecting the default values from the drop down list or entering a different value. A smaller resolution results in smaller PDF file, but lower image quality, while a higher resolution means better image quality, but bigger PDF file. The default value is 300 dpi. The resolution can also be set from the printing application.

Scale

You can set the scale of the document from 1% to 400% by entering a value or pressing the Up and Down arrows. The scale factor can also be set from the printing application.

Margins and Zoom

Pressing this button will open the Margins and Zoom window where you can set position, margins, zoom, alignment and origin of the document in the PDF. For more information see the Margins and Zoom section.

NOTE

Some applications allow you to set page size, orientation, scale and resolution from their own printing dialogs. If you open the novaPDF Printing Preferences dialog from the printing application, you will see these settings are automatically updated on the first page. You can override them if you set the "Profile settings override paper settings from printing applications" option from the New Profile or Edit Profile window. For more information see the New/Edit Profile section.

Some of the changes you make on this page are saved in the active profile. For more details on how to manage profiles consult the Profiles section.

2.2.1.1 Manage Predefined Forms

In the **Manage Predefined Forms** window you can view, add, copy, update and delete predefined forms (page sizes/formats).

The window can be opened by pressing the **Manage** button placed on the **Page** section of the **Printing Preferences** window.

anage Predefined Form	15		
Name	Description		N <u>e</u> w
📝 A4	A4 210 x 297 mm	=	Capy
Letter	Letter 8 1/2 x 11 in	=	Copy
Legal	Legal 8 1/2 x 14 in		Delete
Executive	Executive 7 1/4 x 10 1/2 in		
V A5	A5 148 x 210 mm		
Envelope #10	Envelope #10 4 1/8 x 9 1/2		
Envelope DL	Envelope DL 110 x 220 mm		
Envelope C5	Envelope C5 162 x 229 mm		
Envelope B5	Envelope B5 176 x 250 mm		
📝 Envelope Monarch	Envelope Monarch 3.875 x 7.5 in		
✓ A6	A6 105 x 148 mm		Units:
Tabloid	Tabloid 11 x 17 in		
Statement	Statement 5 1/2 x 8 1/2 in	Ŧ	Millimeters 🔻
lame:	<u>W</u> idth: <u>H</u> eight:		
A4	210 297	×	Visible
escription:			<u>T</u> ype:
A4 210 x 297 mm			System
	ОК	Cano	el Help

Predefined forms list

The list contains essential information about the existing predefined forms, their visibility, name and description. If the check box in front is checked the predefined from will be visible in the Predefined drop down list from the first page. Selecting a predefined form will show its properties in the fields below the list.

New

Pressing the New button creates a custom predefined form. The fields below the list become enabled and the user can enter a form name, width, height, description and select the visibility.

Сору

Pressing the Copy button creates a custom predefined form with the same properties as the selected form. The fields below the list become enabled and the user can change the name, width, height, description and select the visibility.

Delete

Pressing the Delete button deletes the selected predefined form from the list. Only custom forms can be deleted, so the button is not enabled for system forms.

Units

Select the measurement units for the predefined form's width and hight. The available values are millimeters, inches and points. Changing the units will recalculate the Width and Height values.

Name

Short name of the selected predefined form. You can modify it if the selected predefined form is of custom type.

Width

The width of the selected predefined form. You can modify it by entering a value or pressing the Up and Down arrows if the selected predefined form is of custom type.

Height

The height of the selected predefined form. You can modify it by entering a value or pressing the Up and Down arrows if the selected predefined form is of custom type.

Visible

The visibility flag for the selected predefined form. You can show/hide both system and custom predefined forms.

Description

A longer description of the selected predefined form. You can modify it if the selected predefined form is of custom type.

Туре

The type of of the selected predefined form. Can be System or Custom, it cannot be changed. System forms are standard page sizes that are created when novaPDF is installed. They are usually available in all applications and cannot be modified or removed, only hidden. Custom forms are the forms created by the user. Unlike system forms, their properties can be modified by the user at any time and they can be removed.

For more information on how to manage custom forms go to the How to manage predefined forms topic.

2.2.1.2 Margins and Zoom

In the **Margins and Zoom** window you can set the position, margins, zoom, alignment and origin of the document in the PDF and preview your changes.

The window can be opened by pressing the **Margins and Zoom** button placed on the **Page** section of the **Printing Preferences** dialog.

Margins and Zoom	×
Margins Left: Right: 0 v Top: Bottom:	Page position Eit whole page to margins <u>C</u> ustomize zoom and origin
	Zoom and origin
Preview	Zoom: 100 % Center horizontally Center vertically Align to right Align to bottom Left origin: Top origin: 0 V Units Millimeters V
Reset to Default	OK Cancel Help

Margins

You can define a region around the document that will remain empty when printing. Margins can be defined for all sides individually. The numbers you enter are expressed in the selected measurement unit.

Left

You can set the left margin of the page by entering a value or pressing the Up and Down arrows. The number you enter is expressed in the selected measurement unit. The sum of the left and right margins cannot exceed 2/3 of the page width. Larger values will be adjusted automatically.

Right

You can set the right margin of the page by entering a value or pressing the Up and Down arrows. The number you enter is expressed in the selected measurement unit. The sum of the left and right margins cannot exceed 2/3 of the page width. Larger values will be adjusted automatically.

Тор

You can set the top margin of the page by entering a value or pressing the Up and Down arrows. The sum of the top and bottom margins cannot exceed 2/3 of the page height. Larger values will be adjusted automatically.

Bottom

You can set the bottom margin of the page by entering a value or pressing the Up and Down arrows. The sum of the top and bottom margins cannot exceed 2/3 of the page height. Larger values will be adjusted automatically.

Page Position

You can select a simple adjustment (only by the margins) or a more complex one which involves zooming, aligning and changing the origin of the document content.

Fit whole page to margins

If the "Fit whole page to margins" radio button is selected, the output page will be automatically zoomed so it will fit in the printing region. You can see the automatically calculated zoom percent in the Zoom field. Also the left and top origin are automatically calculated according to the left and top margins.

Customize zoom and origin

The above behavior (when "Fit whole page to margins" is set) is probably sufficient in most of the cases. But if you want to have a more accurate control of the result, you can select the "Customize zoom and origin" radio button and manually enter zoom and page origin.

Zoom and origin

You can set here the zoom, alignment and origin of the document content in the PDF. The controls from this group are active when "Customize zoom and origin" is set.

Zoom

When "Customize zoom and origin" is set you can set the zoom factor of the document from 1% to 400% by entering a value or pressing the Up and Down arrows. When "Fit whole page to margins" is set the zoom factor is calculated automatically.

Center horizontally

If you set this option the contents of the document will be centered horizontally. At the same time the Align to right option will be disabled and the Left origin is calculated automatically.

Center vertically

If you set this option the contents of the document will be centered vertically. At the same time the Align to bottom option will be disabled and the Top origin is calculated automatically.

Align to right

If you set this option the contents of the document will be aligned to the right margin. At the same time the Center horizontally option will be disabled and the Left origin is calculated automatically.

Align to bottom

If you set this option the contents of the document will be aligned to the bottom margin. At the same time the Center vertically option will be disabled and the Top origin is calculated automatically.

Left origin

The left origin of the document contents. It can be modified by entering a value or pressing the Up and Down arrows if the Center horizontally and Align to right options are not set.

Top origin

The top origin of the document contents. It can be modified by entering a value or pressing the Up and Down arrows if the Center vertically and Align to bottom options are not set.

Units

You can change the measurement units from the **Units** drop down list. The available values are millimeters, inches and points. Changing the units will recalculate the margins and the origins.

Preview

You can preview changes you do on the Margins and Zoom window without actually saving them.

Reset to Default

Set all options to the default values (no margins and Fit whole page to margins option selected).

2.2.2 Graphics

The Graphics page of the **Printing Preferences** window allows you to compress, downsample or convert text and images to reduce the size of the resulting PDF file.

The window can be opened by choosing the **Printing Preferences** menu item when novaPDF is selected in the **Printers and Faxes** window and clicking the **Graphics** tab. This tab is also accessible from the printing Windows application in the **Print** dialog if you press the **Properties** (Preferences) button when novaPDF is selected.

Compress		
Options	Description	
 Compress high color images Compress indexed images Compress monochrome images Compress text and graphics Downsample high color images Downsample indexed images Downsample monochrome images Convert high color images Convert high color images Convert indexed images Convert text and graphics color 	JPEG (High) ZIP (Normal) ZIP (Normal) 96 dpi (Bicubic) 96 dpi (Bicubic) 96 dpi (Bicubic) 96 dpi (Bicubic) Grayscale Grayscale Grayscale	

Predefined

The Predefined drop-down list allows you to quickly select a set of settings from the options listview: **Compress**, **Downsample**, **Convert**, **None** or **Custom**.

Options list

The list contains information for all available graphics options. The **Options** column shows the name of the graphic option while the **Description** column displays information about the option's properties.

Configure

The selected option can be customized by clicking this button. See the Compression, Downsampling and Conversion sections for details about each particular feature.

The changes you make on this page are saved in the active profile. For more details on how to manage profiles consult the Profiles section.

2.2.2.1 Compression

Options on this window are used to configure the compression for text and graphics, monochrome images, indexed images and high color images. The dialog can be opened by pressing the **Configure** button from the Graphics window in **Printing Preferences**.

Configure Compression	×
Enable compression	
Me <u>t</u> hod:	L <u>e</u> vel:
JPEG	High 👻
	OK Cancel Help

Text and graphics

Enable compression

If checked text and graphics will be compressed.

Method

Text and graphics will be compressed using ZIP compression.

Level

Available compression levels are: Fastest, Normal and Maximum. By default, Normal level of compression is used.

High Color Images

Enable compression

If checked high color images will be compressed.

Method

High color images will be compressed using JPEG or ZIP compression.

Level

You can choose ZIP compression level from Fastest, Normal and Maximum, and JPEG compression level from Minimum, Low, Medium, High and Maximum. By default, the high color images will be compressed with the High level of JPEG compression.

Indexed Images

Enable compression

If checked indexed images will be compressed.

Method

Indexed images will be compressed using ZIP compression.

Level

Available compression levels are: Fastest, Normal and Maximum. By default, Normal level of compression is used.

Monochrome Images

Enable compression

If checked monochrome images will be compressed.

Method

Monochrome images will be compressed using ZIP compression.

Level

Available compression levels are: Fastest, Normal and Maximum. By default, Normal level of compression is used.

2.2.2.2 Downsampling

Options on this window are used to configure downsampling for monochrome images, indexed images and high color images.

The dialog can be opened by pressing the **Configure** button from the Graphics window in **Printing Preferences**.

Configure Downsamplin	g	×
Enable downsampling		
Resolution:	Method:	
96 🔻 dp	i Bicubic	-
	OK Cancel	Help

Enable downsampling

If checked monochrome, indexed or high color images will be downsampled. That means the images will be added in the PDF file at a different resolution then the one from the original document. Usually, this feature is used to save images at a lower resolution, resulting smaller PDF files.

Resolution

The image resolution can be selected between 72 dpi and 2400 dpi. By default the resolution is 96dpi.

Method

Available downsampling methods are: Box, Bilinear, B-Spline, Bicubic, Catmull-Rom, Lanczos. By default, the Bicubic downsampling method is used to downsample images to the selected resolution.

2.2.2.3 Conversion

Options on this window are used to configure color conversion for text and graphics, indexed images and high color images.

The dialog can be opened by pressing the **Configure** button from the Graphics window in **Printing Preferences**.

Configure Conversion	×
Enable conversion	
Convert to graysca	le
Onvert to monoche	rome
<u>T</u> hreshold:	☑ Dither:
128	Floyd & Steinberg error diffusion 👻
	OK Cancel Help

Enable conversion

If checked colors for text and graphics, indexed images or high color images will be converted. That means the images will be added in the PDF file with converted to grayscale or monochrome (black/white) color.

Convert to grayscale

Each color will be converted to a gray value between 0 and 256. You can convert to grayscale texts and graphics, indexed and high color images.

Convert to monochrome

Each color will be converted to black or white. You can convert to monochrome texts and graphics, indexed and high color images. For images you can select a dithering algorithm for better results.

Treshold

The treshold value is used to convert to monochrome color. It can range between 0 and 256; the default value is 128. All colors less the treshold value will be converted to black and all colors above the treshold value will be converted to white.

Dither

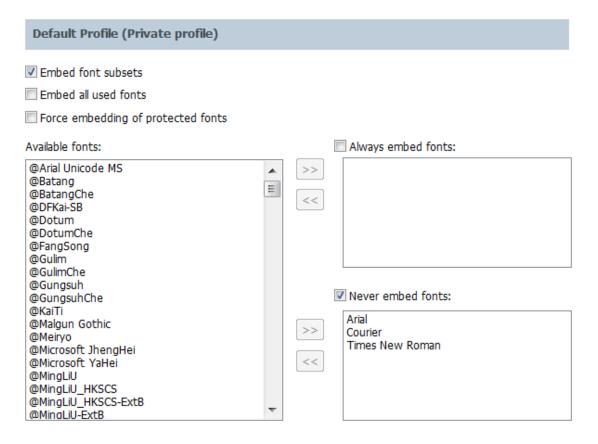
When converting images to monochrome you can choose a dithering algorithm for better results. Available algorithms are: Floyd & Steinberg error diffusion, Bayer ordered dispersed dot 4x4, Bayer ordered dispersed dot 8x8, Ordered clustered dot 6x6, Ordered clustered dot 8x8, Ordered clustered dot 16x16.

By default, the Floyd & Steinberg error diffusion dither method is used to dither monochrome images. Dithering is not available for text and graphics.

2.2.3 Fonts

The **Fonts** page of the **Printing Preferences** window allows you to choose which fonts will be embedded or not in the resulting PDF file.

The window can be opened by choosing the **Printing Preferences** menu item when novaPDF is selected in the **Printers and Faxes** window and clicking the **Fonts** tab. This tab is also accessible from the printing Windows application in the **Print** dialog if you press the **Properties** (Preferences) button when novaPDF is selected.



Embed font subsets

You can choose to embed only subsets of font files by checking the **Embed Font Subsets** check box. This will generate smaller PDF files, so this setting is enabled by default. When using characters that are not in the standard Latin character set (eastern European character set, Japanese, Chinese, Korean or other character sets) the font subset is included in the PDF file, no matter if the font subsets checkbox is set or not, because otherwise these characters will not be included in the generated PDF files.

Embed all used fonts

You can choose to embed all fonts that are used in a PDF file by checking the **Embed All Used Fonts** check box. This will generate bigger PDF files, so this setting is not recommended, unless you have to open the generated PDF files on a computer that does not have all used fonts installed.

Force embedding of protected fonts

You can choose to embed all fonts that are used in a PDF file by checking the **Embed All Used Fonts** check box. However, there are some commercial fonts that have restrictions regarding embedding, so if you have the right to embed and distribute those fonts with your PDF check this option and those fonts will be embedded, in spite of the restrictions.

Available fonts

The available fonts list shows all TrueType and OpenType fonts installed on your computer that are not already listed in the **Always embed fonts** and **Never embed fonts** lists. You can select multiple items from the list and move them using the right arrow button from the form.

Always embed fonts

Once checked, this option will allow you to embed all fonts from the list below into the PDF file. The list can be filled from the **Available fonts** list using the right arrow button. You can select

multiple items from the list and remove them using the left arrow button from the form.

Never embed fonts

Once checked, this option will prevent embedding of the fonts from the list below into the PDF file. The list can be filled from the **Available fonts** list using the right arrow button. You can select multiple items from the list and remove them using the left arrow button from the form. By default, the Arial, Courier and Times New Roman fonts are in the **Never Embed Fonts** list because they are standard fonts in the PDF format and they do not need to be embedded with the PDF file.

Move buttons

The buttons are enabled only if items are selected in the **Available fonts**, **Always embed fonts** and **Never Embed fonts** lists. Pressing these button results in the selected items being removed from the originating list and added to the destination list.

The changes you make on this page are saved in the active profile. For more details on how to manage profiles consult the Profiles section.

2.2.4 Document

The **Document** page of the **Printing Preferences** window contains settings for PDF document information and how the PDF document should be opened by the default PDF reader.

The window can be opened by choosing the **Printing Preferences** menu item when novaPDF is selected in the **Printers and Faxes** window and clicking the **Document** tab. This tab is also accessible from the printing Windows application in the **Print** dialog if you press the **Properties** (Preferences) button when novaPDF is selected.

Document information Title: novaPDF Press Release Subject: novaPDF 6 was released Author: Softland Keywords: novapDf, novapdf release, novapdf 6 Producer: novaPDF Professional Server Ver 6.0 Build 280 (Windows Vista x32) PDF viewer options Start page: Page layout: 1 Continuous Show: Magnification: Page only Default	Default Profile (Private profile))
novaPDF Press Release Subject: novaPDF 6 was released Author: Softland Keywords: novapdf, novapdf release, novapdf 6 Producer: novaPDF Professional Server Ver 6.0 Build 280 (Windows Vista x32) PDF viewer options Start page: Page [ayout: Show:	Document information	
Subject: novaPDF 6 was released Author: Softland Keywords: novapdf, novapdf release, novapdf 6 Producer: novaPDF Professional Server Ver 6.0 Build 280 (Windows Vista x32) PDF viewer options Start page: Page layout: 1 Continuous	<u>T</u> itle:	
novaPDF 6 was released Author: Softland Keywords: novapdf, novapdf release, novapdf 6 Producer: novaPDF Professional Server Ver 6.0 Build 280 (Windows Vista x32) PDF viewer options Start page: Page layout: 1 Show: Magnification:	novaPDF Press Release	
Author: Softland Keywords: novapdf, novapdf release, novapdf 6 Producer: novaPDF Professional Server Ver 6.0 Build 280 (Windows Vista x32) PDF viewer options Start page: Page layout: 1 © Continuous Magnification:	<u>S</u> ubject:	
Softland Keywords: novapdf, novapdf release, novapdf 6 Producer: novaPDF Professional Server Ver 6.0 Build 280 (Windows Vista x32) PDF viewer options Start page: Page layout: 1 Imagnification:	novaPDF 6 was released	
Keywords: novapdf, novapdf release, novapdf 6 Producer: novaPDF Professional Server Ver 6.0 Build 280 (Windows Vista x32) PDF viewer options Start page: Page layout: 1 Image: Continuous Show: Magnification:	Author:	
novapdf, novapdf release, novapdf 6 Producer: novaPDF Professional Server Ver 6.0 Build 280 (Windows Vista x32) PDF viewer options Start page: Page layout: 1 Imagnification:	Softland	
Producer: novaPDF Professional Server Ver 6.0 Build 280 (Windows Vista x32) PDF viewer options Start page: Page layout: 1 Continuous Show: Magnification:	Keywords:	
novaPDF Professional Server Ver 6.0 Build 280 (Windows Vista x32) PDF viewer options Start page: Page layout: 1 Image: Continuous Show: Magnification:	novapdf, novapdf release, novapdf 6	
PDF viewer options Start page: Page layout: 1 Image: Continuous Show: Magnification:	Producer:	
Start page: Page layout: 1 Image: Show: Magnification:	novaPDF Professional Server Ver 6.0 Bu	uild 280 (Windows Vista x32)
1 Continuous Show: Magnification:	PDF viewer options	
Show: Magnification:	Start page: Page layou	it:
	1 Continuou	IS 🗸
Page only Default	Show:	Magnification:
	Page only	▼ Default ▼

Document Information

The **Document Information** is specific for each printed document and should be set on each printing job. If you wish, you can use some <Default> tags that will fill automatically the fields with information from the printing job.

Title

Sets the document title. If you use the <Default> tag, the title will be the name of the document that is printed, as it is sent by the printing application.

Subject

Sets the subject for the printed document. Default is empty.

Author

Sets the author of the printed document. If you use the <Default> tag, the author will be the windows user that started the print job.

Keywords

Sets the keywords for the printed document. Default is empty.

Producer

Shows information about the application that generated the PDF file. This field is read only and cannot be changed. It will describe novaPDF version and build number.

PDF Viewer options

These options will be used by the default PDF Viewer when opening the PDF file.

Start page

Sets the page that will be first shown when opening the PDF file. By default, the first page will be shown.

Page layout

You can choose form next page layouts: **Single Page**, **Continuous**, **Facing** and **Continuous** - **Facing**. By default the PDF file will be opened with the **Continuous** page layout.

Show

You can choose to show some viewer panels when PDF file is opened: **Pages Panel**, **Bookmarks Panel**, **Layers Panel**, **Attachments Panel**. You can also choose to show the pdf file in the **Full Screen** mode. By default the PDF file will be opened without any panel, show **Page only** mode.

Magnification

You can choose the magnification when opening the PDF file in the PDF viewer: **Fit Width**, **Fit Height**, **Fit Page** or a percent between 25% and 400%. If you choose **Default** for magnification, the PDF viewer will use its default settings.

All changes you make on this page, are saved in the active Profile. For more details on how to manage profiles go to Profiles or How to use Profiles topics.

2.2.5 Security

The **Security** page of the **Printing Preferences** window allows you to set a level of encryption protected by a password, that restricts certain document permissions for the resulting PDF file.

The window can be opened by choosing the **Printing Preferences** menu item when novaPDF is selected in the **Printers and Faxes** window and clicking the **Security** tab. This tab is also accessible from the printing Windows application in the **Print** dialog if you press the **Properties** (Preferences) button when novaPDF is selected.

Default Profile (Private profile)	
Encryption level:	
High level (128 bits)	•
Document permissions	
Print document	
Modify document content	
Extract text and graphics	
Modify annotations, fill forms	
Print high resolution	
Assemble the document	
Advanced extract text and graphics	
Advanced fill forms	
User password	Owner password
••••	••••
Confirm password:	Confirm password:
••••	••••

Encryption level

Available encryption levels are:

- **No encryption** the PDF file will not be encrypted. PDF document access permissions and user passwords cannot be set in this case (anyone can open the PDF document).
- Low Level (40 bits) for Adobe Reader 3.0 and above. The PDF document will be encrypted with a low level encryption algorithm. You can setup passwords for opening the document and other access permissions for printing, editing or extracting text and graphics.
- **High Level (128 bits)** for Adobe Reader 5.0 and above. Beside passwords and access permissions that can be setup for low level encryption, you can add some more advance permissions for the PDF document.

Document permissions

You can enable or disable permissions to:

Low level (40 bits):

- Print document if this is unchecked, the resulting PDF file will not allow printing
- Modify document content
- Extract text and graphics if this is unchecked, the resulting PDF file will not allow text/ graphics extraction, including copying text from the PDF file
- Modify annotations, fill forms

High Level (128 bits):

- **Print document** (possibly not at the highest quality level, if **Print High Resolution** is not allowed)
- Modify document content
- Extract text and graphics

- **Modify annotations, fill forms** (if Modify document content is allowed, create or modify interactive form fields)
- **Print high resolution** (print the document to a representation from which a faithful digital copy of the PDF content could be generated. When this is not allowed, but **Print document** is allowed, printing is limited to a low level representation of the appearance, possibly of degraded quality (150dpi maximum image quality).
- Assemble the document (insert, rotate, or delete pages and create bookmarks or thumbnail images)
- Advance extract text and graphics (force allow extract text and graphics in support of accessibility to disabled users or for other purposes)
- Advance fill forms (fill in existing interactive form fields, even if Modify Annotations, Fill Forms is not allowed)

User password

You can setup a user password for opening the PDF document. If you enter a user password, the document cannot be opened without entering user or owner passwords. Enter the same user password in the **Confirm password** edit field.

Owner password

If the PDF Document is encrypted, access permissions can be changed only if the document is opened with the owner password. Enter the same owner password in the **Confirm password** edit field.

All changes you make on this page, are saved in the active Profile. For more details on how to manage profiles go to Profiles or How to use Profiles topics.

2.2.6 Links

The **Links** page of the **Printing Preferences** window allows you to enable automatic detection of visible links in text (both local and remote links) and customize the links' appearance in the resulting PDF file. In order to be detected and converted, the URLs must be visible in the original document and formatted to start with: "http://", "www", "mailto:", "ftp://".

The window can be opened by choosing the **Printing Preferences** menu item when novaPDF is selected in the **Printers and Faxes** window and clicking the **Links** tab. This tab is also accessible from the printing Windows application in the **Print** dialog if you press the **Properties** (Preferences) button when novaPDF is selected.

Default Profile (Private profile)	
Automatically detect URLs in text	
Local files	ıks
Check if file exists before linking	
Appearance	
Border type:	Border style:
Underline 🔻	Solid
Border <u>w</u> idth:	Border co <u>l</u> or: Ch <u>o</u> ose
Set text color same as border color	
Example: http://www.novapdf.com	

Local Files

You can enable local link detection and automatically checking detected links for validity.

Detect file names and convert them to PDF links

If this option is enabled, the text in the printed document will be parsed and texts that will match a file name, including its path, will be marked in the PDF as links to file.

Check if file exists before linking

If this option is enabled, there will be a check if the file really exists and the PDF links will be added only if the file is found. Note that the printing and PDF generation is made on the printing server computer, so if linked files are on another computer in the network, you should mention them in the printed document with their UNC path.

Appearance

Using options in this group you can customize the links' appearance in the PDF file.

Border type

- **No border** resulting links will be displayed normally
- **Underline** resulting links will be displayed underlined
- Rectangle resulting links will be surrounded by a rectangle

Border appearance

If you choose a border, you can further select its style:

- Border style solid or dashed
- Border width points number, default 1 point
- Border color default is set to blue

Set text color same as border color

If this is checked, the text color of the link will be set to match the one used for the border. On the bottom of the page you can see an example of how the PDF links will look like.

All changes you make on this page, are saved in the active **Profile**. For more details on how to manage profiles go to Profiles or How to use Profiles topics.

2.2.7 Bookmarks

The **Bookmarks** page of the **Printing Preferences** window allows you to enable and customize the detection of bookmarks in the original document.

The window can be opened by choosing the **Printing Preferences** menu item when novaPDF is selected in the **Printers and Faxes** window and clicking the **Bookmarks** tab. This tab is also accessible from the printing Windows application in the **Print** dialog if you press the **Properties** (Preferences) button when novaPDF is selected.

Default Profi	e (Private profile)	
] Enable bookmar] Allow multiline b	ookmarks	
Bookmarks	s regardless of level	
Name	Description	<u>A</u> dd
Heading1	Arial,22±1,Bold	Edit
		Use levels: 1 Open to level: 1

Enable bookmark detection

You can choose to enable bookmark detection in a PDF file by checking the **Enable bookmark detection** check box. Depending on the number of bookmarks the size of the resulted PDF files will increase.

Allow multiline bookmarks

By checking this option, you can choose to allow the detection of bookmarks placed on consecutive lines in a PDF file. If you leave this check box unchecked, such bookmarks will be detected as different ones.

Match bookmarks regardless of level

By choosing this option, in case two consecutive detected bookmarks don't have consecutive levels, some intermediary "dummy" nodes will be placed between them, in order to keep hierarchy visible.

Bookmarks

The list-view contains information for all predefined bookmarks:

• Name - heading name

• **Description** - contains the detection attributes for the bookmark, such as: font, size, style The bookmarks may have more than one definition, in this case the description contains the number of definitions.

Add...

The **Add...** button opens a new window (see Bookmark Definitions) and adds a new bookmark at the end of the list.

Edit...

The **Edit...** button allows modifying the attributes of a bookmark, such as: enabling or disabling existing definitions, removing existing or adding new definitions.

Remove

The Remove button deletes a bookmark and all its definitions from the list-view.

Use levels

This value signifies the number of defined bookmarks which will be taken into consideration when generating the PDF file.

Open to level

This value signifies the number of opened bookmarks in the bookmark layout of the generated PDF file.

2.2.7.1 Add/Edit Bookmark

This dialog is used to add, update or remove definitions for the currently selected bookmark. The dialog is opened by pressing the **Add...** or **Edit...** button placed on the Bookmarks window, from the **Printing Preferences** dialog.

Add Bookmark			×
Heading2 - Definitions:			
Name	Description		New
Definition 1	Arial,20±1,Bold		Сору
Definition2	Arial,20±1,Bold		
			Delete
Detection options		Display options]
Eont:		Style:	
Arial	▼]	Bold	I <u>t</u> alic
Size:		Color:	
20	± 1		Choose
✓ St <u>v</u> le:			
V Bold	Italic	Detection preview	
Color:		D.6	
	C <u>h</u> oose	Den	nition1
✓ Enabled			
		OK	nove Help

Definitions list

The list-view contains information for all the definitions of the current bookmark:

- Name definition name
- **Description** contains the detection attributes for the currently selected definition, such as: font, size, style

New

The **New** button adds a new definition, with default detection options values, at the end of the list.

Сору

The **Copy** button provides a copy of the currently selected definition, and places it at the end of the list.

Delete

The **Delete** button removes the currently selected definition from the list-view.

Detection options

This group allows you to set formatting rules that will be used to detect the bookmarks. You can choose one or more of the next detection options:

- Font
- Size and Size margin
- Style Bold and/or Italic
- Color you may choose a color from the color palette using the Choose button
- **Enabled** this option signifies whether the currently selected definition will be taken into consideration

Display options

This group allows you to set how the detected bookmarks will be formatted and displayed in the PDF.

You can choose from the following display options:

- Style Bold and/or Italic
- Color you may choose a color from the color palette using the Choose button

Detection preview

This section illustrates the appearance of the current definition, accordingly to the detection options that are enabled.

2.2.8 Watermarks

The **Watermarks** page of the **Printing Preferences** window allows you to add image watermarks on the generated PDF pages.

The window can be opened by choosing the **Printing Preferences** menu item when novaPDF is selected in the **Printers and Faxes** window and clicking the **Watermarks** tab. This tab is also accessible from the printing Windows application in the **Print** dialog if you press the **Properties** (Preferences) button when novaPDF is selected.

Name	Туре	New Text
🗸 softland	Text	New Image
		<u>C</u> opy
		<u>E</u> dit
		Delete

Enable watermarks

You can choose to enable watermarks by checking this option. Depending on the number of added watermarks the size of the resulted PDF files will increase.

Watermarks

You can define, copy, edit and delete watermarks and change their order in this group.

Watermaks list

The list contains information about all watermarks. The **Name** column holds the watermark's name, the **Type** column shows the type (text or image)

New Image

This button opens a new window (see New/Edit Image Watermark) and adds a new watermark at the end of the list.

Сору

This button adds a new watermark with the same attributes as the selected one in the list-view. A new window is opened and you can change the attributes of the new watermark.

Edit

This button opens a new window (see New/Edit Image Watermark) where you can modify the attributes of a watermark, such as enabling or disabling the watermark, image file, transparency and position.

Delete

The delete button remove the selected watermark from the list.

Move Up

The watermarks are added on the PDF pages in the order they are defined in the list. If you want to bring forward one of them use the Move Up button.

Move Down

The watermarks are added on the PDF pages in the order they are defined in the list. If you want to send to back one of them use the Move Down button.

The changes you make on this page are saved in the active profile. For more details on how to manage profiles consult the Profiles section.

2.2.8.1 New/Edit Image Watermark

This window is used to customize attributes for a new created or an existing image watermark. It is opened by pressing the **New Image...**, **Copy...** or **Edit...** buttons placed on the Watermarks window, from the **Printing Preferences** dialog.

New Image Watermark		2
Name:	Print on:	Range;
Softland logo	All pages 🔻	
File:		
T:\Claudiu\novapdf-about.png		Browse
Net User:	Net Password:	_
Admin	•••	
Image properties	As background	
Width: Height:		
215.9 211.67	Custo	m Position
Keep aspect ratio	Preview	
Fit to margins	×	-215.9
Units:	all start O Po land at hotage	latera ata
Millimeters	-	Increat boots one bolines interests
Other		Poperies office solutions.
Transparent color:		
Choose		
Rotation: Opacity: Cold	r variation:	
	× ·	
Visible	OK Remov	e Help

Name

Unique watermark name.

Print On

You can select on which PDF pages to print the watermark. Available options are: All pages, Even pages, First page, Odd pages, Range.

Range

If you selected Range from the Print On drop-down list, you can enter the page range in the next format: "2, 3, 5" or "2 - 5"

File

Enter an image file. The following file formats are supported:

- Windows or OS/2 Bitmap File (*.BMP)
- DirectDraw Surface (*.DDS)
- Graphics Interchange Format (*.GIF)
- Windows Icon (*.ICO)
 Independent JPEG Group (*.JPG, *.JIF, *.JPEG, *.JPE)
- Portable Bitmap (BINARY) (*.PBM)

- Zsoft Paintbrush PCX bitmap format (*.PCX)
- Portable Network Graphics (*.PNG)
- Portable Pixelmap (BINARY) (*.PPM)
- Adobe Photoshop (*.PSD)
- Truevision Targa files (*.TGA, *.TARGA)
- Tagged Image File Format (*.TIF, *.TIFF)
- X11 Bitmap Format (*.XBM)

Browse

Use this button to browse for an image that will be used as watermark.

You can also enter network paths (UNC) in the **File** field in case the image you want to use is not on the local computer. Only a full path is allowed. For example, suppose \\PDF_Server\PC1 is mapped on your workstation as drive X, then the following paths are both valid and indicate the same folder: \\PDF_Server\PC1\PDF or X:\PDF. You have to enter an user name (Net User) and password (Net Password) to access the network file if it requires authentication.

Net User

If you need to use as an watermark an image that's located on another computer in your network, you'll need to enter the username and password of a user that has access to that computer. The Net User field is for the username.

Net Password

If you need to use as an watermark an image that's located on another computer in your network, you'll need to enter the username and password of a user that has access to that computer. The Net Password field is where you have to enter the password.

Image Properties

You can set different options here for the image, like width, height, fit, units.

Width

Width of the image expressed in the measurement unit selected from the Units drop-down list. If the Fit to margins checkbox is not checked, you can enter a value.

Height

Width of the image expressed in the measurement unit selected from the Units drop-down list. If the Fit to margins checkbox is not checked, you can enter a value.

Keep aspect ratio

If this option is checked, the image will be printed with the same aspect ratio as in the original image file. If the Keep aspect ratio is not checked, the image is scaled to fit the entire page. You can see how the watermark image will be printed in the Preview control. By default this option is checked.

Fit to margins

You can choose to draw the watermark image on the entire PDF page by checking the Fit to margins checkbox. By default this option is checked.

Units

You can select the measurement units for the width and height in the Units from this drop-down list.

Other

This group deals with color, color variation, rotation and opacity.

Transparent color

You can choose a color to be considered transparent color when drawing the image on the PDF page. By default, there is no transparent color.

Rotation

You can choose a rotation angle for the image watermark. By default, there is no rotation.

Opacity

You can select an opacity percentage for the image watermark. By default, the image watermark is drawn with maximum opacity, 100%. If you decrease the opacity value, the image will be drawn with lighter colors.

Color variation

When you choose a transparent color you can set a slight variation that will be considered also as transparent.

Visible

You can enable or disable the image watermark by checking/unchecking this checkbox.

As background

If this checkbox is checked, the image watermark will be drawn on the PDF page first, under the texts and images of the printed document. If the As background checkbox is not checked, the image watermark will be drawn on the PDF page at the end, above the texts and images of the printed document. By default, the As background checkbox is checked.

Custom position

By pressing the Custom position button a new window is opened for customizing the position where the image watermark will be drawn (see Custom Position).

Preview

The selected image file is drawn exactly as it will be drawn on the PDF page. The image is updated automatically when changing image watermarks attributes.

2.2.8.2 New/Edit Text Watermark

This window is used to customize attributes for a new created or an existing text watermark. It is opened by pressing the **New Text...**, **Copy...** or **Edit...** buttons placed on the Watermarks window, from the **Printing Preferences** dialog.

Name:	Prin <u>t</u> o	n:	Range:	
New TWM	All pa	ges	•	
ſe <u>x</u> t:				
Softland				
Text properties Font: Arial		✓ As back	ground Custom <u>P</u> osition	
Size:	St <u>y</u> le: <u>B</u> old	Preview K	215.9	
Fit to <u>m</u> argins	✓ Italic Outline	Î	Softan	5
Other Color:		279.4	alal	
	Choose		- 0 ¹	
Rotation:	Opacity:		50	
Visible			Remove H	elp

Name

Unique watermark name.

Print On

You can select on which PDF pages to print the watermark. Available options are: All pages, Even pages, First page, Odd pages, Range.

Range

If you selected Range from the Print On drop-down list, you can enter the page range in the next format: "2, 3, 5" or "2 - 5"

Text

Enter the text that will be written as watermark on the PDF pages.

Text Properties

You can set different options here for the text, like font name and style, height, fit.

Font

Select a font from the list of the TrueType and OpenType fonts installed on your computer .

Size

Select text height. If the Fit to margins checkbox is not checked, you can enter a value. If the Fit to margins checkbox is checked, the size is calculated automatically so the text fits the PDF page.

Style - Bold, Italic, Outline

Select the Font style by checking corresponding check boxes. You can see in the Preview how the text will look like.

Fit to margins

You can choose to draw the watermark text on the entire PDF page by checking the Fit to margins checkbox. By default this option is checked.

Other

This group deals with color, rotation and opacity.

Color

You can choose the text color. By default, the color is black.

Rotation

You can choose a rotation angle for the text watermark. By default, there is no rotation.

Opacity

You can select an opacity percentage for the text watermark. By default, the text watermark is drawn with maximum opacity, 100%. If you decrease the opacity value, the text will be drawn with lighter colors.

Visible

You can enable or disable the text watermark by checking/unchecking this checkbox.

As background

If this checkbox is checked, the text watermark will be drawn on the PDF page first, under the texts and images of the printed document. If the As background checkbox is not checked, the text watermark will be drawn on the PDF page at the end, above the texts and images of the printed document. By default, the As background checkbox is checked.

Custom position

By pressing the Custom position button a new window is opened for customizing the position where the text watermark will be drawn (see Custom Position).

Preview

The watermark text is drawn as it will be drawn on the PDF page. The image is updated automatically when changing text watermarks attributes.

2.2.8.3 Custom Position

In the **Custom Position** window you can set the position, margins, zoom, alignment and origin of the watermark and preview your changes.

The window can be opened by pressing the **Custom Position** button placed on the **New/Edit Image Watermark** dialog.

Custom Position	X
Margins Left: Right: Image: Image	Position Fit to margins Customize origin Origin
Preview K 215.9 X T S S S S S S S S S S S S S	✓ Center horizontally ✓ Center vertically Align to right Align to bottom Left origin: Top origin: 0.3 ✓
Reset to Default	Units Millimeters V OK Cancel Help

Margins

You can define a region around the watermark that will remain empty when printing. Margins can be defined for all sides individually. The numbers you enter are expressed in the selected measurement unit.

Left

You can set the left margin of the page by entering a value or pressing the Up and Down arrows. The number you enter is expressed in the selected measurement unit. The sum of the left and right margins cannot exceed 2/3 of the page width. Larger values will be adjusted automatically.

Right

You can set the right margin of the page by entering a value or pressing the Up and Down arrows. The number you enter is expressed in the selected measurement unit. The sum of the left and right margins cannot exceed 2/3 of the page width. Larger values will be adjusted automatically.

Тор

You can set the top margin of the page by entering a value or pressing the Up and Down arrows. The sum of the top and bottom margins cannot exceed 2/3 of the page height. Larger values will be adjusted automatically.

Bottom

You can set the bottom margin of the page by entering a value or pressing the Up and Down arrows. The sum of the top and bottom margins cannot exceed 2/3 of the page height. Larger values will be adjusted automatically.

Position

You can select a simple adjustment (only by the margins) or a more complex one which involves aligning and changing the origin of the watermark.

Fit to margins

If the "Fit to margins" radio button is selected, the watermark will be automatically zoomed so it will fit in the printing region.

Customize origin

The above behavior (when "Fit to margins" is set) is probably sufficient in most of the cases. But if you want to have a more accurate control of the result, you can select the "Customize origin" radio button and manually enter alignment and origin for the watermark.

Origin

You can set here the alignment and origin of the watermark in the PDF. The controls from this group are active when "Customize origin" is set.

Center horizontally

If you set this option the watermark will be centered horizontally. At the same time the Align to right option will be disabled and the Left origin is calculated automatically.

Center vertically

If you set this option the watermark will be centered vertically. At the same time the Align to bottom option will be disabled and the Top origin is calculated automatically.

Align to right

If you set this option the watermark will be aligned to the right margin. At the same time the Center horizontally option will be disabled and the Left origin is calculated automatically.

Align to bottom

If you set this option the watermark will be aligned to the bottom margin. At the same time the Center vertically option will be disabled and the Top origin is calculated automatically.

Left origin

The left origin of the document contents. It can be modified by entering a value or pressing the Up and Down arrows if the Center horizontally and Align to right options are not set.

Top origin

The top origin of the document contents. It can be modified by entering a value or pressing the Up and Down arrows if the Center vertically and Align to bottom options are not set.

Units

You can change the measurement units from the **Units** drop down list. The available values are millimeters, inches and points. Changing the units will recalculate the margins and the origins.

Preview

You can preview changes you do on the Custom Position window without actually saving them.

Reset to default

Set all options to the default values (no margins and Fit to margin option selected).

2.2.8.4 Copy Watermark

This dialog is displayed when copying a text or image watermark and allows naming the new watermark.

The dialog can be opened by selecting an existing watermark and pressing the **Copy** button from the **Watermarks** window in **Printing Preferences**.

Copy Watermark	X
Copy watermark (New TWM) to:	
Copy of New TWM	
	OK Cancel Help

Copy Watermark

This will create a copy of the selected text or image watermark from the watermarks' list-view of the **Watermarks** window. You can type a new name for this watermark and when you press **OK** the new watermark will be added to the watermarks' list-view. This watermark will have the exact settings as the original one.

Note that you have to use a different name for the watermark, because if you're entering the same name you'll get a prompt saying that there is a watermark with the same name.

2.2.9 Save

The **Save** page of the **Printing Preferences** window allows you to configure save options for the generated PDF file and add after-save actions.

The window can be opened by choosing the **Printing Preferences** menu item when novaPDF is selected in the **Printers and Faxes** window and clicking the **Save** tab. This tab is also accessible from the printing Windows application in the **Print** dialog if you press the **Properties** (Preferences) button when novaPDF is selected.

Default Profile (Private	profile)	
Destination		
Ocal	Network	
Save options		
Prompt extended Save	dialog	
Prompt Save As dialog		
Use predefined settings		
(Configure Save Options	
After save action		
None		
Open with default view	er	
Run application		
Application:		
		Browse
Parameters:		
%1		

Destination

When you have a public profile on a **novaPDF Server Edition**, you can choose where to save the generated PDF file. For private profiles, the destination is always **Local** and the options are grayed out.

Local

If the destination is set to local, the file will be saved on the computer from where the print job was started.

Network

If the destination is set to network, the file will be saved on the printer server computer.

Save options

This group allows you to choose if the PDF will be automatically saved to a location or a dialog will be displayed each time.

Prompt extended save dialog

If this is selected, each time you will create a PDF file you will be prompted with an extended save dialog where you can manually set the destination folder and file name for the generated PDF file, whether to append or insert the content being printed to an already existing PDF file, and what to do once the PDF is created (open it with the default viewer or send it via email). Using the **Configure Save Options** window you can add a default path to be remembered for each time you create a PDF file, as well as to automatically assign a name for the PDF file (using macros). This way when this extended save dialog will prompt, the default path will be opened and the name auto-generated.

Prompt Save As Dialog

If this is selected, each time you will create a PDF file you will be prompted with the **Save As** dialog where you can manually set the destination folder and file name for the generated PDF files. Using the **Configure Save Options** window you can add a default path to be remembered for each time you create a PDF file, as well as to automatically assign a name for the PDF file. This way when the **Save As** dialog will prompt, the default path will be opened and the name autogenerated.

Use predefined settings

Select this if you prefer to automatically save and name all generated PDF files in the same folder that can be defined in the **Configure Save Options** window.

After Save Action

You can set whether to perform an action or not after the PDF file was generated and saved: • None: no action will be performed

- **Open with default viewer**: if this is selected the resulting PDF file will be opened in the default viewer
- **Run application**: if this is selected, you can choose an application to run after the PDF if saved. You can also add some parameters that will be passed to the application when started.

All changes you make on this page, are saved in the active Profile. For more details on how to manage profiles go to Profiles or How to use Profiles topics.

2.2.9.1 Configure Save Options

Configure Save Options is available when clicking the same named button from the **Save** window after selecting the **Prompt Save As dialog** or **Prompt extended save dialog** option. You can set the folder where the PDF files will be saved after generation and add file-naming macros to automatically name the generated PDF.

Configure Save Options	X
Folder	
Ose printing application's current folder	
O Use last folder	
Always use this folder:	
	Browse
Allow changing folder	
File	
File name:	
[N]	Macro
Example: DocumentName.pdf	
ОК	Cancel Help

Folder

Use printing application's current folder

When this option is selected, the Save As dialog for the PDF file will be opened with the printing application's current folder selected. Use this option when you usually want to save the PDF file in the same folder as the original document that you are printing.

Use last folder

When this option is selected, the Save As dialog for the PDF file will be opened with the last used folder selected. Use this option if you wish to save several PDF files in the same folder, or if you want to append new generated PDF files to the previous generated PDF file.

Always use this folder

In the **Folder** field you can set a folder where the files will be saved. The path you enter here will be shown on the Save As dialog when printing.

Allow changing folder

If this option is unchecked, when you print from a program and **Prompt Save As dialog** or **Prompt extended save dialog** is selected, you will not be able to change the folder where the PDF is saved from that dialog, but only the filename. If you want to be able to change the folder where the PDF is saved from that save as dialog, leave this option checked.

File

File name

You can manually type a name for the generated PDF file in the **File name** field or use **Macro** to automatically name the PDF file created.

In order to use different file names for each generated PDF files, you can use some macros in the **File name** field (an example of how the macros are converted is shown just below the **File name** field).

Document Name [N]
Date [YMD]
Year [Y]
Month [M]
Day [D]
Time [HIS]
Hour [H]
Minute [I]
Second [S]
Counter [C]
Workstation [W]
User Name [U]

You can select any of next macros:

- [N] Document name
- [YMD] Date in the format YYYYMMDD (year, month, day)
- [Y] Year in the format YYYY
- **[M]** Month in the format MM
- **[D]** Day in the format DD
- [HIS] time in the format hhmmss (hour, minute, second)
- [H] Hour in the format hh

- **[I]** Minute in the format mm
- **[S]** Second in the format ss
- **[C]** Counter in the format cc (it begins with 01 and increases at each printed document, if a file with the same name exists in the save folder)
- [W] Computer name
- [U] User name

2.2.9.2 Configure Save Options (predefined)

Configure Save Options is available when clicking the same named button from the **Save** window after selecting the **Use predefined settings window**. You can set the folder where the PDF files will be saved after generation, add file-naming macros to automatically name the generated PDF and choose what to do if a PDF file with the same name already exists in the destination (for instance merging the PDF files).

Configure Save Options		
Folder		
Folder name:		
		Browse
Net User:	Net Password:	
File		
File name:		
[N]		Macro
Example: DocumentName.pdf		
When file exists:		PDF Password:
Prompt Save As dialog		▼
	ОК	Cancel Help

Folder

In the **Folder** field you can set a folder where the files will be saved. The pdf files will be automatically saved in this folder without manual intervention.

You can also enter network paths (UNC) in the **Folder name** field in case you want to save the PDF on another computer in your network. Only a full path is allowed. For example, suppose \\PDF_Server\PC1 is mapped on your workstation as drive X, then the following paths are both valid and indicate the same folder: \\PDF_Server\PC1\PDF or X:\PDF. You have to enter an user name (Net User) and password (Net Password) to access the network destination if it requires authentication.

Net User

If you need to save the PDF file on another computer in your network, you'll need to enter the username and password of a user that has access to that computer. The Net User field is for the username.

Net Password

If you need to save the PDF file on another computer in your network, you'll need to enter the username and password of a user that has access to that computer. The Net Password field is where you have to enter the password.

File name

You can manually type a name for the generated PDF file in the **File name** field or use **Macro** to automatically name the PDF file created.

In order to use different file names for each generated PDF files, you can use some macros in the **File name** field (an example of how the macros are converted is shown just below the **File name** field).

	Document Name [N]
	Date [YMD]
	Year [Y]
	Month [M]
	Day [D]
2	Time [HIS]
1	Hour (H)
1	Minute [I]
	Second [S]
	Counter [C]
	Workstation [W]
1	User Name [U]

You can select any of next macros:

- [N] Document name
- **[YMD]** Date in the format YYYYMMDD (year, month, day)
- [Y] Year in the format YYYY
- [M] Month in the format MM
- **[D]** Day in the format DD
- [HIS] time in the format hhmmss (hour, minute, second)
- [H] Hour in the format hh
- [I] Minute in the format mm
- [S] Second in the format ss
- [C] Counter in the format cc (it begins with 01 and increases at each printed document, if a file with the same name exists in the save folder)
- [W] Computer name
- [U] User name

When file exists

This option is only displayed when you select **Use predefined setting** from the **Save** window and is not shown for the **Prompt Save As dialog** option. When a file with the same name already exists in the selected folder, you can choose one of the next actions:

- **Prompt Save As dialog** a "Save as" dialog will be shown so you can change the name of the file or folder manually
- Auto number new files a counter is added to the file name of the new generate pdf file
- Append date and time the date and time is appended to the generated pdf file name
- Overwrite existing file is overwritten with the new generated file
- **Auto number existing files** a counter is added to the file name of the existing pdf file. The new pdf file will have the name set in this dialog
- **Append to existing PDF file** if a PDF file with the same name already exists in the selected destination, the current PDF file will be merged with the existing one, <u>adding its</u> <u>pages at the end</u> of the previous existing document

• **Insert before into existing PDF file** - if a PDF file with the same name already exists in the selected destination, the current PDF file will be merged with the existing one, <u>adding</u> <u>its pages before</u> the content of the previous existing document

PDF Password

If you selected in the **File Name** section an already existing PDF file and you want to merge the current document with it, you'll have to enter the password needed to open the existing one (only if it's password protected). If the PDF you want to merge with is not password protected, you must leave this field empty. This field is writable only if in the **When file exists** section you select to Append or Insert.

2.2.9.3 Extended Save Dialog

The extended save dialog is shown when the **Prompt extended save dialog** option is selected on the **Save** tab. This allows you to select additional options for the PDF to be saved, such as its filename/location, if you want it merged with another existing PDF file (append/insert) and whether to open the PDF automatically after conversion and/or send it via email.

novaPDF Pro Server v6 - Save PDF File As	
Default Profile (Private profile)	
File name:	
C:\Program Files\Softland\Backup4all Professional 4\test	.pdf Browse
Merge with PDF file	
Append to existing PDF file	PDF Password:
Insert before existing PDF file	
After save action	
Open PDF with default Viewer	PDF/A-1b (RGB)
🔲 Send Email	Change options
Stay on top	OK Cancel Help

File name

In the file name field you can:

- manually type a name for the generated PDF file without specifying the path, in this case the PDF will be saved in the last used folder
- use the Browse button to select a location where the PDF should be saved

If a PDF file with the same name already exists in the destination, the new PDF file will either be merged with it (if you chose to do so in the Merge with PDF file section) or you'll be asked to overwrite it.

Merge with PDF file

Using the options in this group you can select how to merge the current document you're converting with an existing PDF (selected in the File name section) - by inserting it before the existing content, or after it.

Append to existing PDF file

If a PDF file with the same name already exists in the selected destination and the **Append to existing PDF file** option is checked, the current PDF file will be merged with the existing one,

adding its pages at the end of the previous existing document.

Insert before existing PDF file

If a PDF file with the same name already exists in the selected destination and the **Insert before existing PDF file** option is checked, the current PDF file will be merged with the existing one, <u>adding its pages before</u> the content of the previous existing document.

PDF Password

If you selected in the **File Name** section an already existing PDF file and you want to merge the current document with it, you'll have to enter the password needed to open the existing one (only if it's password protected). If the PDF you want to merge with is not password protected, you must leave this field empty.

After save action

Using the options from this section you can set whether to perform an action or not after the PDF file was generated and saved.

Open PDF with default viewer

This is selected by default. The resulting PDF file will be opened in the default PDF viewer once the conversion is finished. Uncheck it if you don't want it automatically opened.

Send email

If you check this option, after the PDF file is created it will be sent via email to the recipients specified in the Configure Email section from the **Email** tab (in the **Printing Preferences** window). If the email properties are not set in the **Email** tab, you'll get a warning letting you know that you have to configure the email sending options (otherwise you'll have to uncheck the **Send email** option from this page to continue creating the PDF without emailing it).

PDF/A-1b (RGB)

Check this option if you want to have the resulted PDF file compliant with the ISO standard **PDF**/**A-1b** for the RGB colorspace.

PDF/A is a PDF file format used for long-term archiving of documents in electronic format. It uses PDF Reference 1.4 (implemented in Adobe Acrobat 5) and complies with the ISO Standard - ISO 19005-1:2005.

When the **PDF/A -1b (RGB)** option is checked, several options will be set as default ones to ensure the compatibility: the Fonts will be Always embedded, the file links option will be unchecked (if checked previously) and all Security settings will be disabled. This option can be checked from the Edit Profiles page too.

Change options

Press the Change options button to open the Change Options window, that lets you set different options for the current document only, such as the Document information, Graphics, Configure Email and Security.

Stay on top

This is checked by default, and it makes the Select Profile window topmost (shown in front of other windows), this way being easily visible when there are many windows opened.

2.2.9.3.1 Change options

The Change options window lets you set different options for the current document only, such as: Document information (title, author, subject, keywords), Graphics options (text/image compression, downsampling or conversion), to Configure Email options or to Configure Security options (such as password-protecting the pdf, disallowing copy/paste, ...). The options set here only apply to the document currently being printed, they are not saved in the profile. To have these options changed globally (in the profile), they need to be set from the Printing Preferences window.

ocument Graphics Co	onfigure Email	Security
-Document information		
<u>T</u> itle:		
<default></default>		
<u>S</u> ubject:		
Author:		
<default></default>		
Keywords:		
PDF viewer options		
Start page:	Page la	ayout:
1	Contir	nuous
S <u>h</u> ow:		Magnification:
Page only	•	Default 👻
		OK Cancel Help

Document

Contains settings for PDF document information and how the PDF document should be opened by the default PDF reader (for the current document only). More info on the Document page.

Graphics

Allows you to compress, downsample or convert text and images to reduce the size of the resulting PDF file (for the current document only). More info on the Graphics page.

Configure Email

Allows you to enable the option to send PDF via email when the PDF is generated, select different delivery methods and configure the email to be sent (for the current document only). More info on the Configure Email page.

Security

Allows you to set a level of encryption protected by a password, that restricts certain document permissions for the resulting PDF file (for the current document only). More info on the Security page.

2.2.9.3.1.1 Document

The **Document** page from the **Change Options** window contains settings for PDF document information and how the PDF document should be opened by the default PDF reader. Note that these options apply only for the document currently being printed, they are not saved in the

current profile. To have changes saved in the profile, you need to set them through the **Printing Preferences-Document** window.

ocument Graphics C	onfigure Email	Security
Document information		
<u>T</u> itle:		
<default></default>		
Subject:		
Author:		
<default></default>		
Keywords:		
PDF viewer options		
Start page:	Page	ayout:
1	Conti	nuous
Show:		Magnification:
Page only	•	Default 👻
		OK Cancel Help

Document Information

The **Document Information** is specific for each printed document and should be set on each printing job. If you wish, you can use some <Default> tags that will fill automatically the fields with information from the printing job.

Title

Sets the document title. If you use the <Default> tag, the title will be the name of the document that is printed, as it is sent by the printing application.

Subject

Sets the subject for the printed document. Default is empty.

Author

Sets the author of the printed document. If you use the <Default> tag, the author will be the windows user that started the print job.

Keywords

Sets the keywords for the printed document. Default is empty.

Producer

Shows information about the application that generated the PDF file. This field is read only and cannot be changed. It will describe novaPDF version and build number.

PDF Viewer options

These options will be used by the default PDF Viewer when opening the PDF file.

Start page

Sets the page that will be first shown when opening the PDF file. By default, the first page will be shown.

Page layout

You can choose form next page layouts: **Single Page**, **Continuous**, **Facing** and **Continuous** - **Facing**. By default the PDF file will be opened with the **Continuous** page layout.

Show

You can choose to show some viewer panels when PDF file is opened: **Pages Panel**, **Bookmarks Panel**, **Layers Panel**, **Attachments Panel**. You can also choose to show the pdf file in the **Full Screen** mode. By default the PDF file will be opened without any panel, show **Page only** mode.

Magnification

You can choose the magnification when opening the PDF file in the PDF viewer: **Fit Width**, **Fit Height**, **Fit Page** or a percent between 25% and 400%. If you choose **Default** for magnification, the PDF viewer will use its default settings.

2.2.9.3.1.2 Graphics

The **Graphics** page from the **Change Options** window allows you to compress, downsample or convert text and images to reduce the size of the resulting PDF file. Note that these options apply only for the document currently being printed, they are not saved in the profile. To have changes saved in the profile, you need to set them through the **Printing Preferences-Graphics** window.

Compress	•		
Options		Description	
 Compress high color images Compress indexed images Compress monochrome images Compress text and graphics Downsample high color images Downsample indexed images Downsample monochrome images Convert high color images Convert indexed images Convert text and graphics color 		JPEG (High) ZIP (Normal) ZIP (Normal) ZIP (Normal) 96 dpi (Bicubic) 96 dpi (Bicubic) 96 dpi (Bicubic) Grayscale Grayscale Grayscale	
٠			•

Predefined

The Predefined drop-down list allows you to quickly select a set of settings from the options listview: **Compress**, **Downsample**, **Convert**, **None** or **Custom**.

Options list

The list contains information for all available graphics options. The **Options** column shows the name of the graphic option while the **Description** column displays information about the option's properties.

Configure

The selected option can be customized by clicking this button. See the Compression, Downsampling and Conversion sections for details about each particular feature.

2.2.9.3.1.3 Configure Email

The **Configure Email** page from the **Change Options** window allows you to enable the option to send PDF via email when the PDF is generated, select different delivery methods and configure the email to be sent. Note that these options apply only to the document currently being printed, they are not saved in the profile. To have changes saved in the profile, you need to set them through the **Printing Preferences-Email** window.

Document Graphics Configure Email Sec	urity
Erom:	
<u>T</u> o:	
<u>c</u> c:	
<u>B</u> CC:	
<u>S</u> ubject:	
C <u>o</u> ntent:	
	OK Cancel Help

Send Email

You can enable or disable the email feature by checking or unchecking this checkbox. If email feature is enabled, you should configure email properties.

Zip email attachment

If this option is selected, the PDF file will be first compressed with zip and the zip file will be attached to the email.

Delivery method

This group allows choosing an option to open or send an email using the default email client or a custom configured SMTP server.

Open default email client

In this case an email dialog will be opened in the default email (for instance Outlook Express) and the email details will be filled in. You can make changes to the email and the email will be sent only if you press the **Send** button.

Send with default email client

In this case the mail will be automatically sent using your default email client (for instance Outlook Express). You cannot change the email information in this case. A copy of your email is saved in your **Sent emails** folder.

Send with SMTP

In this case the email is sent using a SMTP server. You have to configure your SMTP server in the Configure SMTP dialog. You can open this dialog by pressing the **Configure SMTP** button.

Configure email

You can configure email properties, like Subject, Content, email addresses in the Configure email dialog. You can open this dialog by pressing the **Configure Email** button.

2.2.9.3.1.4 Security

The **Security** page from the **Change Options** window allows you to set a level of encryption protected by a password, that restricts certain document permissions for the resulting PDF file. Note that these options apply only for the document currently being printed, they are not saved in the profile. To have changes saved in the profile, you need to set them through the **Printing Preferences-Security** window.

	•
Document permissions	
Print document	
Modify document content	
<u>Extract</u> text and graphics	
Modify annotations, fill forms	
Print high resolution	
Assemble the document	
Advanced extract text and graphics	
Advanced fill forms	
User password	O <u>w</u> ner password

Encryption level

Available encryption levels are:

- **No encryption** the PDF file will not be encrypted. PDF document access permissions and user passwords cannot be set in this case (anyone can open the PDF document).
- Low Level (40 bits) for Adobe Reader 3.0 and above. The PDF document will be encrypted with a low level encryption algorithm. You can setup passwords for opening the document and other access permissions for printing, editing or extracting text and graphics.
- **High Level (128 bits)** for Adobe Reader 5.0 and above. Beside passwords and access permissions that can be setup for low level encryption, you can add some more advance permissions for the PDF document.

Document permissions

You can enable or disable permissions to:

Low level (40 bits):

- Print document if this is unchecked, the resulting PDF file will not allow printing
- Modify document content
- Extract text and graphics if this is unchecked, the resulting PDF file will not allow text/ graphics extraction, including copying text from the PDF file
- Modify annotations, fill forms

High Level (128 bits):

- Print document (possibly not at the highest quality level, if Print High Resolution is not allowed)
- Modify document content
- Extract text and graphics
- **Modify annotations, fill forms** (if Modify document content is allowed, create or modify interactive form fields)
- **Print high resolution** (print the document to a representation from which a faithful digital copy of the PDF content could be generated. When this is not allowed, but **Print document** is allowed, printing is limited to a low level representation of the appearance, possibly of degraded quality (150dpi maximum image quality).
- Assemble the document (insert, rotate, or delete pages and create bookmarks or thumbnail images)
- Advance extract text and graphics (force allow extract text and graphics in support of accessibility to disabled users or for other purposes)
- Advance fill forms (fill in existing interactive form fields, even if Modify Annotations, Fill Forms is not allowed)

User password

You can setup a user password for opening the PDF document. If you enter a user password, the document cannot be opened without entering user or owner passwords. Enter the same user password in the **Confirm password** edit field.

Owner password

If the PDF Document is encrypted, access permissions can be changed only if the document is opened with the owner password. Enter the same owner password in the **Confirm password** edit field.

2.2.9.4 Extended Save Dialog (restricted)

The extended save dialog window is shown when the **Prompt extended save dialog** option is selected on the **Save** tab. This allows you to select additional options for the PDF to be saved, such as its filename, if you want it merged with another existing PDF file (append/insert) and whether to open the PDF automatically after conversion and/or send it via email.

novaPDF Pro Server v6 - Save PDF File As	
Default Profile (Private profile)	
Folder:	
C:\Users\Admin	
File name:	
Untitled.pdf	
Merge with PDF file	
Append to existing PDF file	PDF Password:
Insert before existing PDF file	
After save action	
Open PDF with default Viewer	PDF/A-1b (RGB)
🕅 Send Email	Change options
Stay on top	OK Cancel Help

Folder

The Folder field is greyed out and you cannot change the folder where the PDF is saved. You can remove this restriction if you go to Printing Preferences-Save-Prompt extended save dialog and in **Configure Save Options** and check the option **Allow change** folder.

File name

In the file name field you can:

• manually type a name for the generated PDF file without specifying the path, in this case the PDF will be saved in the folder that shows in the Folder field.

If a PDF file with the same name already exists in the destination, the new PDF file will either be merged with it (if you chose to do so in the Merge with PDF file section) or you'll be asked to overwrite it.

Merge with PDF file

Using the options in this group you can select how to merge the current document you're converting with an existing PDF (selected in the File name section) - by inserting it before the existing content, or after it.

Append to existing PDF file

If a PDF file with the same name already exists in the selected destination and the **Append to** existing PDF file option is checked, the current PDF file will be merged with the existing one, adding its pages at the end of the previous existing document.

Insert before existing PDF file

If a PDF file with the same name already exists in the selected destination and the **Insert before** existing PDF file option is checked, the current PDF file will be merged with the existing one, adding its pages before the content of the previous existing document.

PDF Password

If you selected in the **File Name** section an already existing PDF file and you want to merge the current document with it, you'll have to enter the password needed to open the existing one (only if it's password protected). If the PDF you want to merge with is not password protected, you must leave this field empty.

After save action

Using the options from this section you can set whether to perform an action or not after the PDF file was generated and saved.

Open PDF with default viewer

This is selected by default. The resulting PDF file will be opened in the default PDF viewer once the conversion is finished. Uncheck it if you don't want it automatically opened.

Send email

If you check this option, after the PDF file is created it will be sent via email to the recipients specified in the Configure Email section from the **Email** tab (in the **Printing Preferences** window). If the email properties are not set in the **Email** tab, you'll get a warning letting you know that you have to configure the email sending options (otherwise you'll have to uncheck the **Send email** option from this page to continue creating the PDF without emailing it).

PDF/A-1b (RGB)

Check this option if you want to have the resulted PDF file compliant with the ISO standard **PDF/A-1b** for the RGB colorspace.

PDF/A is a PDF file format used for long-term archiving of documents in electronic format. It uses PDF Reference 1.4 (implemented in Adobe Acrobat 5) and complies with the ISO Standard - ISO 19005-1:2005.

When the **PDF/A -1b (RGB)** option is checked, several options will be set as default ones to ensure the compatibility: the Fonts will be Always embedded, the file links option will be unchecked (if checked previously) and all Security settings will be disabled. This option can be checked from the Edit Profiles page too.

Change options

Press the Change options button to open the Change Options window, that lets you set different options for the current document only, such as the Document information, Graphics, Configure Email and Security.

Stay on top

This is checked by default, and it makes the Select Profile window topmost (shown in front of other windows), this way being easily visible when there are many windows opened.

2.2.9.4.1 Change options

The Change options window lets you set different options for the current document only, such as: Document information (title, author, subject, keywords), Graphics options (text/image compression, downsampling or conversion), to Configure Email options or to Configure Security options (such as password-protecting the pdf, disallowing copy/paste, ...). The options set here only apply to the document currently being printed, they are not saved in the profile. To have these options changed globally (in the profile), they need to be set from the Printing Preferences window.

ocument Graphic	cs Configure En	mail Security
-Document inform	nation	
<u>T</u> itle:		
<default></default>		
Subject:		
Author:		
<default></default>		
Keywords:		
PDF viewer optic	ons	
Start page:		Page layout:
1		Continuous
Show:		Magnification:
Page only		▼ Default ▼
		OK Cancel Help

Document

Contains settings for PDF document information and how the PDF document should be opened by the default PDF reader (for the current document only). More info on the Document page.

Graphics

Allows you to compress, downsample or convert text and images to reduce the size of the resulting PDF file (for the current document only). More info on the Graphics page.

Configure Email

Allows you to enable the option to send PDF via email when the PDF is generated, select different delivery methods and configure the email to be sent (for the current document only). More info on the Configure Email page.

Security

Allows you to set a level of encryption protected by a password, that restricts certain document permissions for the resulting PDF file (for the current document only). More info on the Security page.

2.2.9.4.1.1 Document

The **Document** page from the **Change Options** window contains settings for PDF document information and how the PDF document should be opened by the default PDF reader. Note that these options apply only for the document currently being printed, they are not saved in the current profile. To have changes saved in the profile, you need to set them through the **Printing Preferences-Document** window.

ocument Graphics Configur	e Email Security
Document information	
<u>T</u> itle:	
<default></default>	
<u>S</u> ubject:	
Author:	
<default></default>	
Keywords:	
PDF viewer options Start page:	Page <u>l</u> ayout:
1	Continuous
Show:	Magnification:
Page only	▼ Default ▼
	OK Cancel Help

Document Information

The **Document Information** is specific for each printed document and should be set on each printing job. If you wish, you can use some <Default> tags that will fill automatically the fields with information from the printing job.

Title

Sets the document title. If you use the <Default> tag, the title will be the name of the document that is printed, as it is sent by the printing application.

Subject

Sets the subject for the printed document. Default is empty.

Author

Sets the author of the printed document. If you use the <Default> tag, the author will be the windows user that started the print job.

Keywords

Sets the keywords for the printed document. Default is empty.

Producer

Shows information about the application that generated the PDF file. This field is read only and cannot be changed. It will describe novaPDF version and build number.

PDF Viewer options

These options will be used by the default PDF Viewer when opening the PDF file.

Start page

Sets the page that will be first shown when opening the PDF file. By default, the first page will be shown.

Page layout

You can choose form next page layouts: **Single Page**, **Continuous**, **Facing** and **Continuous** - **Facing**. By default the PDF file will be opened with the **Continuous** page layout.

Show

You can choose to show some viewer panels when PDF file is opened: **Pages Panel, Bookmarks Panel, Layers Panel, Attachments Panel**. You can also choose to show the pdf file in the **Full Screen** mode. By default the PDF file will be opened without any panel, show **Page only** mode.

Magnification

You can choose the magnification when opening the PDF file in the PDF viewer: **Fit Width**, **Fit Height**, **Fit Page** or a percent between 25% and 400%. If you choose **Default** for magnification, the PDF viewer will use its default settings.

2.2.9.4.1.2 Graphics

The **Graphics** page from the **Change Options** window allows you to compress, downsample or convert text and images to reduce the size of the resulting PDF file. Note that these options apply only for the document currently being printed, they are not saved in the profile. To have changes saved in the profile, you need to set them through the **Printing Preferences-Graphics** window.

Document	Graphics	Configure Email	Security				
Predefine	d:						
Compres	S			•			
Options					Description	0	
Comp Comp Comp Comp Comp Dowr Dowr Conv	press index press mono press text a nsample hig nsample ind nsample mo vert high col vert indexed	chrome images and graphics h color images exed images nochrome images lor images			JPEG (High ZIP (Norm ZIP (Norm ZIP (Norm 96 dpi (Bic 96 dpi (Bic 96 dpi (Bic Grayscale Grayscale Grayscale	h) al) al) al) cubic) cubic) cubic)	
•					Confi	gure	4
				OK	Cancel		Help

Predefined

The Predefined drop-down list allows you to quickly select a set of settings from the options listview: **Compress**, **Downsample**, **Convert**, **None** or **Custom**.

Options list

The list contains information for all available graphics options. The **Options** column shows the name of the graphic option while the **Description** column displays information about the option's properties.

Configure

The selected option can be customized by clicking this button. See the Compression, Downsampling and Conversion sections for details about each particular feature.

2.2.9.4.1.3 Configure Email

The **Configure Email** page from the **Change Options** window allows you to enable the option to send PDF via email when the PDF is generated, select different delivery methods and configure the email to be sent. Note that these options apply only to the document currently being printed, they are not saved in the profile. To have changes saved in the profile, you need to set them through the **Printing Preferences-Email** window.

Document	Graphics	Configure Email	Security
Erom:			
<u>T</u> o:			
<u>C</u> C:			
BCC:			
<u>S</u> ubject:			
Content:			
			OK Cancel Help

Send Email

You can enable or disable the email feature by checking or unchecking this checkbox. If email feature is enabled, you should configure email properties.

Zip email attachment

If this option is selected, the PDF file will be first compressed with zip and the zip file will be attached to the email.

Delivery method

This group allows choosing an option to open or send an email using the default email client or a custom configured SMTP server.

Open default email client

In this case an email dialog will be opened in the default email (for instance Outlook Express) and the email details will be filled in. You can make changes to the email and the email will be sent only if you press the **Send** button.

Send with default email client

In this case the mail will be automatically sent using your default email client (for instance Outlook Express). You cannot change the email information in this case. A copy of your email is saved in your **Sent emails** folder.

Send with SMTP

In this case the email is sent using a SMTP server. You have to configure your SMTP server in the Configure SMTP dialog. You can open this dialog by pressing the **Configure SMTP** button.

Configure email

You can configure email properties, like Subject, Content, email addresses in the Configure email dialog. You can open this dialog by pressing the **Configure Email** button.

2.2.9.4.1.4 Security

The **Security** page from the **Change Options** window allows you to set a level of encryption protected by a password, that restricts certain document permissions for the resulting PDF file. Note that these options apply only for the document currently being printed, they are not saved in the profile. To have changes saved in the profile, you need to set them through the **Printing Preferences-Security** window.

lo encryption	•
Document permissions	
Print document	
Modify document content	
Extract text and graphics	
Modify annotations, fill forms	
Print high resolution	
Assemble the document	
Advanced extract text and graphics	
Advanced fill forms	
User password	O <u>w</u> ner password
Confirm password:	Confi <u>r</u> m password:

Encryption level

Available encryption levels are:

- **No encryption** the PDF file will not be encrypted. PDF document access permissions and user passwords cannot be set in this case (anyone can open the PDF document).
- Low Level (40 bits) for Adobe Reader 3.0 and above. The PDF document will be encrypted with a low level encryption algorithm. You can setup passwords for opening the document and other access permissions for printing, editing or extracting text and graphics.
- **High Level (128 bits)** for Adobe Reader 5.0 and above. Beside passwords and access permissions that can be setup for low level encryption, you can add some more advance permissions for the PDF document.

Document permissions

You can enable or disable permissions to:

Low level (40 bits):

- Print document if this is unchecked, the resulting PDF file will not allow printing
- Modify document content
- Extract text and graphics if this is unchecked, the resulting PDF file will not allow text/ graphics extraction, including copying text from the PDF file
- Modify annotations, fill forms

High Level (128 bits):

- Print document (possibly not at the highest quality level, if Print High Resolution is not allowed)
- Modify document content

- Extract text and graphics
- Modify annotations, fill forms (if Modify document content is allowed, create or modify interactive form fields)
- Print high resolution (print the document to a representation from which a faithful digital copy of the PDF content could be generated. When this is not allowed, but Print document is allowed, printing is limited to a low level representation of the appearance, possibly of degraded quality (150dpi maximum image quality).
- Assemble the document (insert, rotate, or delete pages and create bookmarks or thumbnail images)
- Advance extract text and graphics (force allow extract text and graphics in support of accessibility to disabled users or for other purposes)
- Advance fill forms (fill in existing interactive form fields, even if Modify Annotations, Fill Forms is not allowed)

User password

You can setup a user password for opening the PDF document. If you enter a user password, the document cannot be opened without entering user or owner passwords. Enter the same user password in the **Confirm password** edit field.

Owner password

If the PDF Document is encrypted, access permissions can be changed only if the document is opened with the owner password. Enter the same owner password in the **Confirm password** edit field.

2.2.9.5 Save As Dialog

The Save PDF window is shown during printing if the **Prompt Save As dialog** option is selected on the **Save** tab (in the Printing Preferences window). This allows you to select where the PDF file will be saved and under what filename.

🔋 novaPDF Pro Serv	er v6 - Save PDF File As		83
	Admin 🕨	← ← Search	P
File name	Untitled		-
Save as type	PDF Files		-
Browse Folders		Save	ncel

File name

In the file name field you can:

- manually type a name for the generated PDF file without specifying the path, in this case the PDF will be saved in the last used folder
- browse and select a location where the PDF should be saved

If a PDF file with the same name already exists in the destination you'll be asked to overwrite it.

If you want to have additional options for the PDF to be saved, such as its filename/location, merging with another existing PDF file (append/insert), opening the PDF automatically after conversion and/or send it via email, you can use the **Prompt extended save dialog** under the **Save** tab.

2.2.9.6 Save As Dialog (restricted)

The Save PDF window is shown during printing if the **Prompt Save As dialog** option is selected on the **Save** tab (in the Printing Preferences window). This allows you to select under what name the PDF file will be saved.

novaPDF Pro Server v6 - Save PDF File As	x
Default Profile (Private profile)	
Folder:	
C:\Users\Admin	
File name:	
Untitled.pdf	
Stay on top	OK Cancel Help

Folder

The Folder field is greyed out and you cannot change the folder where the PDF is saved. You can remove this restriction if you go to **Printing Preferences**->**Save**->**Prompt Save As dialog** and in **Configure Save Options** and check the option **Allow change** folder.

File name

In the file name field you can:

• manually type a name for the generated PDF file without specifying the path, in this case the PDF will be saved in the folder that shows up in the **Folder** field. If a PDF file with the same name already exists in the destination you'll be asked to overwrite it.

If you want to have additional options for the PDF to be saved, such as its filename/location, merging with another existing PDF file (append/insert), opening the PDF automatically after conversion and/or send it via email, you can use the **Prompt extended save dialog** under the **Save** tab.

Stay on top

This is checked by default, and it makes the Select Profile window topmost (shown in front of other windows), this way being easily visible when there are many windows opened.

2.2.10 Overlay

The **Overlay** page of the **Printing Preferences** window allows you to enable and configure the options for inserting/overlaying a PDF document onto an existing one.

The window can be opened by choosing the **Printing Preferences** menu item when novaPDF is selected in the **Printers and Faxes** window and clicking the **Overlay** tab. This tab is also accessible from the printing Windows application in the **Print** dialog if you press the **Properties** (Preferences) button when novaPDF is selected.

PDF documents overlay (could also be called PDF stitching), means that you can insert the content of a PDF file in another PDF document (either in front of the existing content or as the background for the existing one) and create a single PDF file containing the merged information.

For example, if you have a PDF template branded with your company information (that shows in the header/footer) and you received other PDF documents that need to use the same template, you can overlay the new document with the existing template and create a single merged branded PDF.

Default Profile (Priva	te profile)	
Enable overlay		
Ovelay with File Name:		
		Browse
PDF Password:		
Net User:	Net Password:	
If shorter overlay file, re	peat	
Nothing	🔘 Last page	Continuous
As background		
	Custom position	

Enable overlay

You can enable the Overlay option by checking **Enable Overlay** (default is unchecked). This will allow you to Browse for a PDF file that will be overlayed with the future PDF documents you'll create.

Overlay with

Information in this section becomes available only if the Enable Overlay option is checked.

File Name

Use the Browse button to find and select an existing PDF document. This document will be used to overlay its content with the content of other documents you'll print to PDF from. This information is mandatory if Overlay is enabled (and you can only select PDF files to overlay with). You can also enter network paths (UNC) in the **File Name** field in case the PDF you want to use is not on the local computer. Only a full path is allowed. For example, suppose \\PDF_Server\PC1 is mapped on your workstation as drive X, then the following paths are both valid and indicate the same folder: \\PDF_Server\PC1\PDF or X:\PDF. You have to enter an user name (Net User) and password (Net Password) to access the network file if it requires authentication.

PDF Password

If the PDF document you selected in the File Name section to overlay with is password protected, you will need to add in here the password needed to open that document. If the PDF you want to overlay with is not password protected, you can leave this field empty.

Net User

If you need to use for overlaying a PDF that's located on another computer in your network, you'll need to enter the username and password of a user that has access to that computer. The Net User field is for the username.

Net Password

If you need to use for overlaying a PDF that's located on another computer in your network, you'll

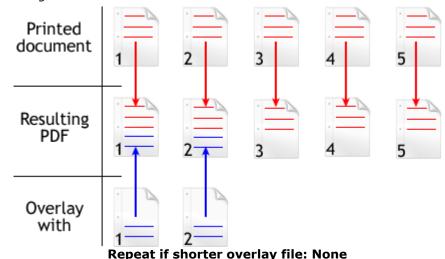
need to enter the username and password of a user that has access to that computer. The Net Password field is where you have to enter the password.

If shorter overlay file, repeat

If the PDF file you selected to overlay with has less pages than the file you are printing, you have the option to chose how the content of the resulting PDF will look like.

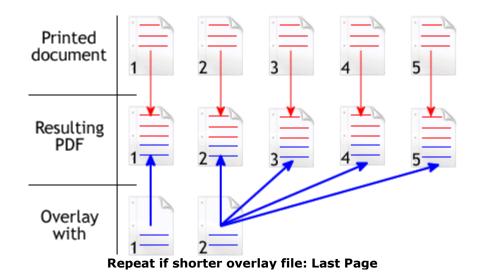
Nothing

This is the default selection. If the PDF file you selected to overlay with has less pages than the file you are printing and **None** is selected, the resulting PDF file will use as background/ foreground the content of the overlayed PDF until it reaches the last page of the overlayed PDF, after that continuing without adding content from the overlayed PDF. *Example: you have a document that has 5 pages and you want to overlay it with a PDF document that has 2 pages (called let's say overlay.pdf). The resulting PDF file will have 5 pages, and on the first two the content of the overlay.pdf document will be included, on the last 3 pages the content of overlay. pdf not being included at all.*



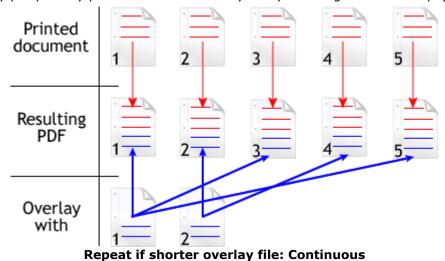
Last page

If the PDF file you selected to overlay with has less pages than the file you are printing and **Last Page** is selected, the resulting PDF file will use as background/foreground the content of the overlayed PDF until it reaches the last page of the overlayed PDF, after that continuing to add the content from the last page of the overlayed PDF only. *Example: you have a document that has 5 pages and you want to overlay it with a PDF document that has 2 pages (called let's say overlay. pdf). The resulting PDF file will have 5 pages. On the first page, it will include the content of page 1 from overlay.pdf, on the second page it will include the content of page 2 from overlay.pdf and for the last 3 pages it will continue to include the content from page 2 of overlay.pdf (because it is the last page).*



Continuous

If the PDF file you selected to overlay with has less pages than the file you are printing and **Continuous** is selected, the resulting PDF file will add continuously as background/foreground the content of the overlayed PDF until it reaches the end of the resulting pdf. *Example: you have a document that has 5 pages and you want to overlay it with a PDF document that has 2 pages (called overlay.pdf). The resulting PDF file will have 5 pages. On the first page, it will include the content of page 1 from overlay.pdf, on the second page it will include the content of page 2 from overlay.pdf and on the last page it will include page 1 from overlay.pdf is added continuously always starting with the first page).*



As background

If this option is checked, the content from the overlayed file (the one selected in the Overlay With field) will be used as the background for the resulting PDF file.

Custom Position

By pressing the Custom position button a new window is opened for customizing the position where the content of the overlayed file will be drawn (see Custom Position).

2.2.10.1 Custom Position

In the **Custom Position - Overlay** window you can set the page position, margins, zoom, alignment and origin of the document to be overlayed in the PDF and preview your changes. The window can be opened by pressing the **Custom Position** button placed on the **Overlay** section of the **Printing Preferences** dialog. The options you set here are only for the content that will be inserted (overlayed), they will not modify the position/margins/zoom/origin of the existing content.

Custom Position	X
Margins Left: Right: 0 Top: Bottom: 0 V 0	Page position
Preview	Zoom and origin Zoom: 200m: 100 % Center horizontally Center vertically Align to right Align to bottom Left origin: Top origin: 0 ✓
Reset to Default	Millimeters

Margins

You can define a region around the PDF document to be overlayed that will show only what's already in the existing PDF when printing (if the existing PDF information does not have any information in that region, it will remain blank). Margins can be defined for all sides individually. The numbers you enter are expressed in the selected measurement unit.

Left

You can set a left margin for the PDF to be overlayed (inserted) by entering a value or pressing the Up and Down arrows. The number you enter is expressed in the selected measurement unit. The sum of the left and right margins cannot exceed 2/3 of the page width. Larger values will be automatically adjusted.

Right

You can set a right margin for the PDF to be overlayed (inserted) by entering a value or pressing the Up and Down arrows. The number you enter is expressed in the selected measurement unit. The sum of the left and right margins cannot exceed 2/3 of the page width. Larger values will be

automatically adjusted.

Тор

You can set a top margin for the PDF to be overlayed (inserted) by entering a value or pressing the Up and Down arrows. The sum of the top and bottom margins cannot exceed 2/3 of the page height. Larger values will be automatically adjusted.

Bottom

You can set a bottom margin for the PDF to be overlayed (inserted) by entering a value or pressing the Up and Down arrows. The sum of the top and bottom margins cannot exceed 2/3 of the page height. Larger values will be automatically adjusted.

Page Position

You can select a simple adjustment for the position of the overlayed document (only involving margins) or a more complex one which involves zooming, aligning and changing the origin of the document content.

Fit whole page to margins

If the "Fit whole page to margins" radio button is selected, the PDF to be overlayed will be automatically zoomed so it will fit in the printing region of your document. You can see the automatically calculated zoom percent in the Zoom field. Also the left and top origin are automatically calculated according to the left and top margins.

Customize zoom and origin

The above behavior (when "Fit whole page to margins" is set) is probably sufficient in most of the cases. But if you want to have a more accurate control of the result, you can select the "Customize zoom and origin" radio button and manually enter zoom and origin for the inserted document.

Zoom and origin

You can set here the zoom, alignment and origin of the document to be overlayed in the existing PDF. The controls from this group are active when "Customize zoom and origin" is selected.

Zoom

When "Customize zoom and origin" is selected you can set the zoom factor of the document from 1% to 400% by entering a value or pressing the Up and Down arrows. When "Fit whole page to margins" is set the zoom factor is calculated automatically.

Center horizontally

If you set this option, the content of the document to be inserted will be centered horizontally. At the same time the Align to right option will be disabled and the Left origin is calculated automatically.

Center vertically

If you set this option, the content of the document to be inserted will be centered vertically. At the same time the Align to bottom option will be disabled and the Top origin is calculated automatically.

Align to right

If you set this option, the content of the document to be inserted will be aligned to the right margin. At the same time the Center horizontally option will be disabled and the Left origin is calculated automatically.

Align to bottom

If you set this option the content of the document to be inserted will be aligned to the bottom margin. At the same time the Center vertically option will be disabled and the Top origin is

calculated automatically.

Left origin

The left origin for the content of the document to be inserted. It can be modified by entering a value or pressing the Up and Down arrows if the Center horizontally and Align to right options are not set.

Top origin

The top origin for the content of the document to be inserted. It can be modified by entering a value or pressing the Up and Down arrows if the Center vertically and Align to bottom options are not set.

Units

You can change the measurement units from the **Units** drop down list. The available values are millimeters, inches and points. Changing the units will recalculate the dimensions entered on the Custom Position page.

Preview

You can preview changes you do on the Custom Position window without actually saving them.

Reset to Default

Set all options to the default values (no margins and Fit whole page to margins option selected).

2.2.11 Email

The **Email** page of the **Printing Preferences** allows you to enable the option to send PDF via email when the PDF is generated, select different delivery methods and configure the email to be sent.

The window can be opened by choosing the **Printing Preferences** menu item when novaPDF is selected in the **Printers and Faxes** window and clicking the **Email** tab. This tab is also accessible from the printing Windows application in the **Print** dialog if you press the **Properties** (Preferences) button when novaPDF is selected.

Default Profile (Private profile)
Send email
Zip email attachment
Delivery method
◎ Open default email dient
Send with <u>d</u> efault email client
Send with SMTP
Configure SMTP
<u>C</u> onfigure Email

Send Email

You can enable or disable the email feature by checking or unchecking this checkbox. If email feature is enabled, you should configure email properties.

Zip email attachment

If this option is selected, the PDF file will be first compressed with zip and the zip file will be attached to the email.

Delivery method

This group allows choosing an option to open or send an email using the default email client or a custom configured SMTP server.

Open default email client

In this case an email dialog will be opened in the default email (for instance Outlook Express) and the email details will be filled in. You can make changes to the email and the email will be sent only if you press the **Send** button.

Send with default email client

In this case the mail will be automatically sent using your default email client (for instance Outlook Express). You cannot change the email information in this case. A copy of your email is saved in your **Sent emails** folder.

Send with SMTP

In this case the email is sent using a SMTP server. You have to configure your SMTP server in the Configure SMTP dialog. You can open this dialog by pressing the **Configure SMTP** button.

Configure email

You can configure email properties, like Subject, Content, email addresses in the Configure email dialog. You can open this dialog by pressing the **Configure Email** button.

All changes you make on this page, are saved in the active Profile. For more details on how to manage profiles go to Profiles or How to use Profiles topics.

2.2.11.1 Configure SMTP

Options on this window are used to configure the SMTP server that will be used to send the email. The dialog can be opened by pressing the **Configure SMTP** button from the Email window in **Printing Preferences**.

Configure SMTP	×
SMTP <u>s</u> erver:	SMTP port:
This server requires a secure connection (SSL)	
Authentication required	
Pass <u>w</u> ord:	
ОК Саг	ncel Help

SMTP server

Enter your SMTP server name or IP.

SMTP port

Enter SMTP Port. Usually this is port number 25.

This server requires a secure connection (SSL)

Set the checkbox **This server requires a secure connection (SSL)** if your SMTP server requires SSL connection.

Authentication required

If your SMTP server requires authentication, check the **Authentication required** checkbox and enter the **Account** name and **Password**.

All changes you make on this page, are saved in the active Profile. For more details on how to manage profiles go to Profiles or How to use Profiles topics.

2.2.11.2 Configure Email

Options on this window are used to customize the email that will be sent. The dialog can be opened by pressing the **Configure Email** button from the Email window in **Printing Preferences**.

Configure Email
Erom:
info@novapdf.com
<u>T</u> o:
support@novapdf.com
<u>c</u> c:
BCC:
<u>S</u> ubject:
Test pdf
Content:
testing email
Lookup Addresses OK Cancel Help

Configure Email

You can configure next email properties:

- From address (the sender of the email, enter your address)
 - To email addresses
 - CC email addresses
- BCC email addresses
- **Subject** of the email
- Content of the email

The **From** address is used only when sending the email with SMTP. When sending the email with the default email client, the from address will be the default address configured in your email client. You can enter multiple addresses for TO, CC and BCC.

All changes you make on this page, are saved in the active Profile. For more details on how to manage profiles go to Profiles or How to use Profiles topics.

2.2.12 Profiles

The **Profiles** page of the **Printing Preferences** allows you to add new profiles or manage existing ones (copy, edit, delete, reset), set the active profile and other options when activating a private or public profile.

The window can be opened by choosing the **Printing Preferences** menu item when novaPDF is selected in the **Printers and Faxes** window and clicking the **Profiles** tab. This tab is also accessible from the printing Windows application in the **Print** dialog if you press the **Properties** (Preferences) button when novaPDF is selected.

Name	Туре	<u>N</u> ew
Default Profile (Active)	Private	<u>C</u> opy
		<u>E</u> dit
		Delete
		Set Active
		Reset
Import profiles	Export profiles	
Options		
Options Show Select Profile dialog when	printing	
Show Select Profile dialog when	ch printing job	
· Show Select Profile dialog when Create temporary profile for ea	ch printing job on dient computers	
· Show Select Profile dialog when Create temporary profile for ea Propagate active public profile c	ch printing job on client computers computers	
 Show Select Profile dialog when Create temporary profile for ea Propagate active public profile of Show private profiles on client of Show private profiles on client of the statement of th	ch printing job on client computers computers	

Profiles

When the novaPDF is installed, a **Default Profile** is automatically created. This profile is the only profile in the beginning and its settings will be used for all novaPDF print jobs. You can later define some other profiles and choose one of them as the active profile. All defined profiles are shown in the **Profiles** list-view.

If you have a novaPDF Server Edition, you can create private or public profiles. Public profiles are visible from all client computers. You are only allowed to create public profiles on the printer server computer. Private profiles are visible only on the computer where they were created.

Import profiles

The Import profiles dialog window will open allowing you to import private or public profiles (public only if you are using the Server editions) from a previously exported novaPDF printing profiles list file (*.nve).

Export profiles

The Export profiles dialog window will open allowing you to export profiles (as private or public ones) so that they could be used on another novaPDF installation after importing them.

New

The New Profile dialog window will open allowing you to create a new profile. The new profile will have default settings on all **Printing Preferences** dialogs.

Сору

The Copy Profile dialog window will open allowing you to create a new profile by copying the settings from the profile selected in the profiles list.

Edit

The Edit Profile dialog window will open allowing you to rename the profile currently selected in the Profiles list-view, change the PDF version (PDF 1.x or PDF/A -1b compliancy) and other options.

Delete

Deletes the profile selected in the profiles list. You cannot delete the current active profile. You have to set another profile as active profile first. There will always be at least one profile.

Set Active

Set the profile selected in the profiles list as current active profile. The active profile settings will be used in the subsequent printing jobs.

Reset

This button is enabled only for public profiles, that can be changed on client computers. On the client computer, if you changed a public profile, you can press this button to reset the options to the values from the server computer.

Options

This group allows setting options for public profiles (available only in Server editions) and for profile activation.

Show Select Profile dialog when printing

If this is checked, before starting the PDF printing process (after hitting the Print button) you'll get another prompt allowing you to select a profile you want to use for that particular print job. So even if you have a profile set as default in the Printing Preferences, what you select in this Select Profile dialog is the profile that will be used for the current printing job.

Create temporary profile for each printing job

If checked, novaPDF will attach to each PDF printing job a temporary profile. This is a safety measure, so that if you send a job for printing and you modify the profile before the printing is processed, your sent printing job will be using the profile that it had when the printing was initiated.

Propagate active public profile on client computers

If this is checked, once a profile becomes active on the print server, it will be automatically propagated as active profile to all client computers.

Show private profiles on client computer

Check this to allow private profiles to be defined on client computers (unchecking this will show only the public profiles on the client computers).

When activating a different profile

When activating a different profile you may loose some changes you made to the previous active profile, if you made some changes in the **Printing Preferences** property sheet pages and you did not press the **Apply** or **OK** buttons.

You have two options:

- Ask me what to do let the system ask you if you want to save the changes to the previous active profile or not
- Automatically save changes to the current profile let the system automatically save the changes to the previous active profile

For more details on how to use profiles go to How to use Profiles topic.

2.2.12.1 New/Edit Profile

This dialog allows choosing a type of profile and naming/renaming it.

The dialog can be opened by pressing the **New** or **Edit** button from the **Profiles** window in **Printing Preferences**.

Edit Profile	
Profile name:	
Default Profile	
Profile type	
Private	Public
Options PDF version: 1.4 (Adobe Reader 5)	▼ PDF/A-1b (RGB)
Allow changes to this profile	e
Profile settings override pap	per settings from printing applications
☑ Active	
Advanc	ed
	OK Cancel Help

Profile name

You can type a name for the profile you're defining.

Profile type

Private

A private profile is visible only on the computer where it's created. Note that unless you have one of the Server editions, all profiles will be created as private, since only the Server editions support shared network printing.

Public

If you have a novaPDF Server Edition, you can create private or public profiles. Public profiles are visible from all client computers. You are only allowed to create public profiles on the printer server computer. When a public profile will be used, all the settings from that profile will be propagated to the client computers.

Options

PDF version

You can set a PDF version that will be used when creating PDF files: 1.3, 1.4, 1.5 or 1.6. Note that a PDF created with a higher PDF version can be opened only using newer versions of PDF viewers:

- PDF 1.3 can be opened with Adobe Reader 4 or higher
- PDF 1.4 can be opened with Adobe Reader 5 or higher
- PDF 1.5 can be opened with Adobe Reader 6 or higher
- PDF 1.6 can be opened with Adobe Reader 7 or higher

PDF/A-1b (RGB)

Check this option if you want to have the resulted PDF file compliant with the ISO standard **PDF/ A-1b** for the RGB colorspace.

PDF/A is a PDF file format used for long-term archiving of documents in electronic format. It uses PDF Reference 1.4 (implemented in Adobe Acrobat 5) and complies with the ISO Standard - ISO 19005-1:2005.

When the **PDF/A -1b (RGB)** option is checked, several options will be set as default ones to ensure the compatibility: the Fonts will be Always embedded, the file links option will be unchecked (if checked previously) and all Security settings will be disabled.

Allow changes to this profile

If this checkbox is checked, the settings in the public profiles can be overwritten on client computers. If this flag is not set, the public profiles cannot be modified on client computers (all Printing Preferences pages are disabled).

Profile Settings Override Paper Settings From Printing Applications

Some settings regarding page size, page orientation and resolution (see Page settings topic) can be selected also from the printing dialogs of the application you are printing from. If you open the novaPDF Printing Preferences property sheet from the printing application, you will see the same settings automatically selected here too. But you can change them, and the changes will be taken in account when printing.

If you do not want this behavior, and you prefer to make page size selection only in novaPDF Printing Preferences property sheet, and you also want the settings you make to be remembered and used on the next printing jobs, you should check the **Profile Settings Override Paper Settings From Printing Applications** check box.

Active

This is checked by default and it will set the newly defined profile (or the edited profile) as the active one.

Advanced

This opens the **Advanced** window that gives additional optimization and correction options that can be done before saving the pdf file (such as ignoring empty pages).

2.2.12.1.1 Advanced Save Options

Advanced Options is available when clicking the "Advanced..." button from the **Edit Profile** window . You can set some advanced options regarding how the printed documents will be processed and saved as a PDFs.

Advanced Save Options	X
Enable optimization of image sequences	
Correct line widths	
Correct <u>fill</u> colors	
☑ Optimize text	
Ignore empty pages	
	OK Cancel Help

Enable optimization of image sequences

When this option is enabled, small image sequences are combined in one big image. The process time will be slightly increased but the resulting PDF file will be smaller. You should enable this option if you have many sequences of small monochrome images and your resulting PDF file is very large. By default, this option is not enabled.

Correct line widths

Depending on the application you print from, line widths can be sent in different ways. If lines are printed with a wrong width from a certain application, check this option to correct them.

Correct fill colors

Depending on the application you print from, fill colors can be inverted or not. If colors are inverted in the resulted PDF when printing from a certain application, check this option to correct them.

Optimize text

By default, novaPDF optimizes PDF size by compressing texts as much as possible. However, some fonts are not correctly defined in their font files and when applying this optimization the text may not be correct in the PDF file. Uncheck this option if the text is not correct in your PDF files. By default, this option is checked.

Ignore empty pages

If this option is checked, the empty pages from your original document will not be added to the PDF document. But the pages have to have no information at all (no page number, no header,...)

2.2.12.2 Copy Profile

This dialog is displayed when copying a profile (public or private) and allows naming the new profile.

The dialog can be opened by selecting an existing profile and pressing the **Copy** button from the **Profiles** window in **Printing Preferences**.

Copy Profile	×
Copy profile (Default Profile) to:	
Copy of Default Profile	
	OK Cancel Help

Copy Profile

This will create a copy of the selected profile from the profiles list-view of the **Profiles** window. You can type a new name for this profile and when you press **OK** the new profile will be added to the profiles list-view. This profile will have the exact settings as the original one. Note that you have to use a different name for the profile, because if you're entering the same name you'll get a prompt saying that there is a profile with the same name.

2.2.12.3 Import profiles

The Import profiles window allows importing printing profiles in novaPDF (from a previously exported file).

This window can be opened by pressing the **Import profiles** from the **Profiles** window in **Printing Preferences**.

Import profiles		X
File name: C:\Users\test\Desktop\test.nve		Browse
Profiles:		Change to
Name	Туре	Public
 Print with active links Print with watermark 	Private Private	P <u>r</u> ivate
Import	Cancel	Help

File name

Use the **Browse** button to select the file that contains profiles you want to import. You can only import .nve files that were previously exported from novaPDF.

Profiles

After you have used the Browse button to select the file that contains printing profiles you want to import, a list of recognized printing profiles will be displayed in the Profiles list-view. Thick the checkbox in front of the profiles you want imported, and click on the **Import** button to add them as printing profiles. If a profile with the same name already exists, you'll be asked if you want to overwrite the existing profile with the imported one (you will have to rename an existing profile if you want to import one named the same without overwriting).

Public profiles can be imported only if you are using novaPDF Server Edition.

Change type to

After the detected profiles have been listed in the Profiles list-view, you have the option of changing the type of each detected profile to Public or Private. To do so, select the profile you want to change the type to and click on the **Public/Private** button. The type of the profile will be changed and shown in the Type column. Public profiles can be imported only in the Server editions (trying to import a public profile in the Desktop edition will display a warning).

Private profiles are visible only on the computer where they were created. Public profiles are

visible from all client computers but can be used only with the Server editions.

2.2.12.4 Export profiles

The **Export profiles** window allows exporting printing profiles from novaPDF to a .nve file (that can be later imported in a different installation of novaPDF).

This window can be opened by pressing the **Export profiles** from the **Profiles** window in **Printing Preferences**.

Export profiles		×
Profiles:		Change to
Name	Туре	Public
☑ Default Profile	Private	P <u>r</u> ivate
File name:	Export Cancel	Browse

File name

Use the **Browse** button to add a name and select the path where the profiles file will be saved. You can only export to .nve files, a proprietary format recognized by novaPDF.

Profiles

The Profiles list-view shows all the Profiles that were detected for this installation of novaPDF. Thick the checkbox in front of the profiles you want to export, and click on the **Export** button to save the selected profiles in a .nve file. Furthermore, if you already have some profiles exported in a file, you can select in the **File name** section the same file and add more profiles to it as novaPDF will recognize its format and what profiles already exist (if a profile with the same name already exists in the output file, you'll be asked if you want to overwrite the existing profile with the newly exported one).

Change type to

After the detected profiles have been listed in the Profiles list-view, you have the option of changing the type of each detected profile to Public or Private. To do so, select the profile you want to change the type to and click on the **Public/Private** button. The type of the profile will be changed and shown in the Type column. You can export profiles as private or public no matter if you have the Server or Desktop edition, but you will not be able to import Public profiles in the Desktop editions (only in the Server ones).

Private profiles are visible only on the computer where they were created. Public profiles are visible from all client computers but can be used only with the Server editions.

2.2.12.5 Select Profile

The Select Profile window is displayed if the **Show Select Profile dialog when printing** option is checked on the Profiles page.

Select Profile	×
Profiles	
Name	Туре
Default Profile (Active)	Private
V Stay on top	OK Cancel Help

Profiles

All the existing defined profiles are shown in the list-view. You have to select an existing profile you want to use for the current print job and click Ok to continue with the printing process. Besides the **Name** of the profile, you can also see the **Type** of the selected profile, public or private (public profiles are available only in the Server edition).

Even if you have a profile set as default (active) in the Printing Preferences, what you select in this **Select Profile** dialog is the profile that will be used for the current printing job. This window shows even if you have the **Use predefined settings** option selected in the **Save** tab, so if you want to disable it you can go to the **Profiles** tab and uncheck **Show Select Profile dialog when printing**.

Stay on top

This is checked by default, and it makes the Select Profile window topmost (shown in front of other windows), this way being easily visible when there are many windows opened.

2.2.13 Language

The **Language** page of the **Printing Preferences** allows you to set the language for the **Printing Preferences** page.

The window can be opened by choosing the **Printing Preferences** menu item when novaPDF is selected in the **Printers and Faxes** window and clicking the **Language** tab. This tab is also accessible from the printing Windows application in the **Print** dialog if you press the **Properties** (Preferences) button when novaPDF is selected.

Use user's regional settings	
Select language:	
English 👻	
Translator: Softland Website: www.novapdf.com	

Use user's regional settings

If you check this option, the language will be automatically selected depending on each user regional setting. If the user language is not available in novaPDF, the default language is chosen (English).

Select Language

If you want all users to use the same language, select one of the languages in the Select language combo-box.

2.2.14 About

The **About** page of the **Printing Preferences** contains information about the version and edition you have installed, features of the installed edition and options to register, purchase or contact the support team.

The window can be opened by choosing the **Printing Preferences** menu item when novaPDF is selected in the **Printers and Faxes** window and clicking the **About** tab. This tab is also accessible from the printing Windows application in the **Print** dialog if you press the **Properties** (Preferences) button when novaPDF is selected.

p	NOV Paperless office solutions.
novaPDF Professional Server	Features
Version 6.1 Build 287	
Copyright © 2002-2009 Softland	
http://www.novapdf.com	
Not Registered	

novaPDF is available as Shareware - another way of saying "Try before you buy". It is fully functional with no time limitation. A notice is printed on each PDF page mentioning the novaPDF. The notice will be removed from further created PDF files when you buy and register novaPDF.

Buy now!

Support...

Licenses

Register...

To start the order process, go to the **About** page in the **Printing Preferences** dialog and click on **Buy now!** button. It will open the online web page where you can purchase novaPDF. After completing the purchase, a registration key will be delivered to you by email. This key is required to register the program. It is recommended that you make a backup copy of this email (e.g. print out a hard copy).

To register the program, click on the Register button and enter the registration information received via email.

To contact the support team, click on the **Support** button. This will open an email (using the default email client) having information about your operating system and version/edition of novaPDF.

The Licenses button is available only in the Server editions and allows license management.

2.2.14.1 Features

The **Features** window can be opened from the **About** page and displays a list of features available in novaPDF.

Code	Feature	Available	-
A1	Page	Yes	
A2	Margins and Zoom	Yes	
B1	Graphics - Compression	Yes	
B2	Graphics - Downsampling	Yes	
B3	Graphics - Conversion	Yes	
C1	Fonts	Yes	
D1	Document	Yes	=
E1	Security	Yes	
E2	High level option	Yes	
F1	Links	Yes	
G1	Bookmarks	Yes	
H1	Watermarks - Images	Yes	
H2	Watermarks - Texts	Yes	
I1	Save	Yes	
12	Save to Network option	Yes	
J1	Email	Yes	
K1	Profiles	Yes	
•			•

Features

The **Code** column contains a two character codification of the feature. The **Feature** column lists the available features in novaPDF, while the **Enabled** column shows if the feature is present in this edition of the software that you have installed or not.

2.2.14.2 Register

The **Register** window can be opened from the **About** page and allows entering a registration name and registration key to register novaPDF.

Register	×
	a registration name and key please fill this they appear in the instructions you received and nation if you wish
Registration <u>n</u> ame:	
Registration key:	
novaPDF Professional Server Version 6.0 Build 280	OK Cancel Help

Register

After purchasing a novaPDF license you will receive an email that contains your **Registration name** and **Registration key**. Copy and paste the exact values you received by email in the available fields. Press the **OK** button when you are ready.

If the registration information is valid, you will get a confirmation message saying the application has been successfully registered. After the confirmation message, you can see the registration details on the **About** page.

If you lost your registration key, please send us your purchase information (purchase number and approximate date), specify the name (company name) and email address you used to buy your copy of novaPDF. We will send to you the registration key again.

If you have questions or you experience problems related to the registration process, you can use the **Support** button from the **About** page to contact us. We will be happy to assist you with the registration.

2.2.14.3 Licenses

Network license

If you want to use novaPDF as a printer server, you will need a novaPDF Server license with the number of users you wish to connect to the printer server. The license should be registered on the printer server computer.

Manage network licenses

You can manage network licenses only from the printer server computer using the **Licenses** dialog that is opened from the **About** page, **Licenses** button.

enses		<u>_</u>
● Use Net <u>B</u> IOS names	O Use <u>D</u> NS nam	nes
Licensed Computers	Licensed	Add
ws6.softland.ro	Yes	Rename
fsdhdsh	No	
Vista-PC	Yes	<u>R</u> emove
		Unlicense
		Computers:
		3
		Total licenses:
		3
		Available licenses:
		1
	ОК	Cancel Help

If a print job is started from a computer in the network, the computer name is registered automatically for a license, as long as there are licenses available. So if you bought enough licenses for your network, you don't have to configure anything, all computers will be automatically registered when they initiate their first print job to the novaPDF on the printer server. As the client computers are being assigned a license, you will see the number of Available licenses decreasing, and an **Yes** status will be displayed near the name of the **Licensed Computers**.

The client computers are automatically added in the computers list even when the server is not licensed. In this case all computers will be listed as unlicensed. When a license key is registered, the computers in the list are automatically licensed. If you have more computers in the list then the number of licenses, the computers at the end of the list will remain unlicensed.

You can see a status of the current available licenses in the lower right-hand part under the **Available licenses** text. If you wish, you can manage the licensed workstations manually in the **Licenses** dialog. You can **Add**, **Remove**, **Rename** or **Unlicense** workstations in the **Licensed Computers** list.

Depending on your network configuration, you can choose what machine names to use for licensing: **NetBIOS names** or **DNS names**. You can switch at any time between NetBIOS and DNS names. Just remember that if you already have machines licensed with one name they will not be recognized with the other name. You will have to change the names manually or you can remove all machines from the licensed list and let novaPDF license them with the new name at the moment of the first print job.

2.3 How to...

2.3.1 How to manage predefined forms

Predefined forms have system and custom predefined page sizes. Beside the system predefined forms (like "Letter", "A4", etc.), you can define custom ones that you often use when printing.

Predefined forms are managed from the **Printing Preferences** window that can be opened by choosing the **Printing Preferences** menu item for the novaPDF in **Control Panel**, **Printers and Faxes** window. Also, it usually can be opened form the printing Windows application, in the **Print** dialog, **Properties** or **Preferences** button.

Custom predefined forms can be added, modified and removed from the **Predefined Forms** dialog.

How to add a Custom Predefined Form

To add a custom predefined form you should make next steps:

- go to the Page settings window
- select **Predefined page size** radio button
- press the **Manage** button next to the predefined forms combo box
- press the Add button on the Manage Predefined Forms dialog
- fill the form name, description, width and height
- set the form visible
- press the **OK** button and return in the **Page** settings page
- choose the new added form in the predefined combobox

How to modify a Custom Predefined Form

To modify a custom predefined form you should make next steps:

- go to the Page settings window
- select **Predefined page size** radio button
- press the **Manage** button next to the predefined forms combo box
- select the form in the list-view

- change the form name, description, width and height in the controls below
- press the **OK** button and return in the **Page** settings page

How to remove a Custom Predefined Form

To remove a custom predefined form you should make next steps:

- go to the Page settings window
- select **Predefined page size** radio button
- press the Manage button next to the predefined forms combo box
- select the form in the list-view
- press the **Remove** button
- press the OK button and return in the Page settings page

How to select the visibility for the Predefined Forms

To select what predefined forms should be visible in the predefined combobox in the Page settings page, you should make next steps:

- go to the Page settings window
- select **Predefined page size** radio button
- press the Manage button next to the predefined forms combo box
- · select the form in the list-view
- change **Visible** checkbox
- press the OK button and return in the Page settings page

All changes you make on this page, are saved in the active Profile. For more details on how to manage profiles go to Profiles or How to use Profiles topics.

2.3.2 How to use private profiles

Private profiles are available both with the desktop and with the server licensing. They are visible only on the computer where they were created and they are kept in the registry. With private profiles, the generated PDF files are always sent back to the computer that initiated the print job.

You can create different private profiles, each with its own settings for page size, resolution, fonts, compression, document info, save settings and other. You can later use them to quickly change the desired print settings, simply by selecting the active profile.

The profiles are distinct for each computer user, they are saved individually for users.

You might define different profiles depending on the application you are printing from. For instance you might define a profile for printing text documents, a different profile for images, and a different profile for printing drawings.

A default private profile is automatically created when you first install the software. Afterwards, you can add new profiles, modify existing ones and also delete profiles form the Profiles page of the Printing Preferences window.

2.3.3 How to use public profiles

Public profiles are available with the server licensing. They are visible from all client computers. You are only allowed to create public profiles on the printer server. The public profiles are updated on from the printer server when an application prints to the printer client or when the Printing Preferences window of the printer client is opened.

You should use public profiles if you want to configure printing options that can be used by all computers in your network. For instance, you can configure a common folder where all client computers will save the PDF files.

Public profiles have a flag called **Allow changes on client computers**. If this flag is set, the

settings in the public profile can be overwritten on client computers. You can keep for instance all changes regarding security, bookmarks, compression from the public profile and override on the client the PDF file name or the PDF page sizes.

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