

HelpCruiser™

Powerful e-Manual creator



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Working with a project

After you start HelpCruiser, it is ready to work and you can begin creating new project and manuals (hereinafter books).

Table of contents

Each book consists of chapters and sections (subsections, etc.). Further on, a chapter will stand for a part of the highest level in a project; a section will mean any section or subsection of a project that is not a chapter. Every project has at least one chapter. Chapters and sections arranged together in a treelike structure make a table of contents. You can see it in the left part of the main window.

See also Working with sections.

Contents of a section

It is to the right from the table of contents and usually occupies most of the main window. Working with this part of the program is like working with a regular text editor. You can:

- Create/edit text and its attributes.
- Edit the attributes of a paragraph.
- Create/edit lists.
- Create/edit tables.
- Insert/delete standard Windows control elements
- Import/export the information from (to) different documents (files).
- Insert images.
- Print out the contents.
- Create/delete various links.
- Drag sections from one place to another.

Navigating between chapters (sections)

You can easily navigate between chapters of your projects in several ways:

- Using the mouse: just click the desired chapter.
- Using the keyboard:
 1. Press **F5** to go to the first chapter, press **F6** to go to the previous chapter, press **F7** to go to the next chapter, press **F8** to go to the last chapter.
 2. If the table of contents is currently active, use arrow keys for navigation.

If you have a lot of information in files of other formats, the quickest and most convenient way of moving them to HelpCruiser is importing them.

Creating documentation

- [CHM documentation](#)
- [HTML documentation](#)
- [PDF documentation](#)
- [RTF documentation](#)
- [Custom documentation](#)

CHM documentation

To create a CHM documentation, please do the following:

1. Press **F10** key to open [Project settings dialog](#).
2. Select the [HTML](#) tab.
3. Specify the required settings (including [Template](#)).
4. Select the [CHM](#) tab.
5. Specify the required settings.
6. Press **OK** to confirm changes.
7. Select the *File/Export...* menu item or press the **Ctrl+Shift+C** shortcut keys. Use the dialog box to select the **Compiled Help Files** type from the drop-down list, select a folder and a file and click **OK**.

To compile a project into a file of the CHM format, you should select the *File/Export...* menu item. Use the dialog box to select the folder and the file and click **OK**.

You will have to install **Microsoft HTML Workshop** to be able to compile a project into the CHM format. This program is a freeware and you can download it from the Microsoft site.

[Download Microsoft HTML Workshop](#)

See. [Configuring exporting to the CHM format](#).

HTML documentation

To create an HTML project, please do the following:

1. Press the **F10** key to open [Project settings dialog](#).
2. Select the [HTML](#) tab.
3. Specify the required settings (including [Template](#)).
4. Select the [HTML menu](#) tab.

5. Specify the required settings.
6. Press **OK** to confirm changes.
7. Select the *File/Export...* menu item or press the **Ctrl+Shift+H** shortcut keys. Use the dialog box to select the **HTML Files** type from the drop-down list, select a folder and a file and click **OK**.

PDF documentation

To create a PDF document, select the *File/Export...* menu item or press the **Ctrl+Shift+P** shortcut keys. Use the dialog box to select the **PDF Files** type from the drop-down list, select a folder and a file (or type it) and click **OK**.

You may set up [PDF options](#) by pressing **F10** key and selecting the **PDF** tab.

RTF documentation

To create an RTF document, select the *File/Export...* menu item or press the **Ctrl+Shift+R** shortcut keys. Use the dialog box to select the **Rich Text Files** type from the drop-down list, select a folder and a file and click **OK**.

Custom documentation

To create custom documentation, please do the following:

1. Press the **F10** key to open **Project settings dialog**.
2. Select the **Custom** tab.
3. Select a required [Template](#).
4. Select file **creation** mode. If the **Multiple files** mode is selected, specify **File name mask**.
5. Press **OK** to confirm the changes.
6. Select the *File/Export...* menu item or press the **Ctrl+Shift+M** shortcut keys. Use the dialog box to select the **Custom format** type from the drop-down list, select a folder and a file and click **OK**.

Importing a project

HelpCruiser can import documents of various formats so the process of creating projects and manuals is very quick as you use the completed material you already have. You can import documents separately or several at a time.

- [Importing \(inserting\) a document](#) into the current chapter.
- Importing all documents located in a particular [folder](#).
- Importing [CHM documents](#).

Importing a folder

You can import several documents at a time. A new section will be created for each document and you will be able to move and rename these sections. Importing a project is the fastest way to turn numerous files of different formats into one project.

To import a folder, you should:

1. Select the *File/Import/Folder...* menu item or click the button.
2. Use the dialog box to select the type of the documents to be imported and click **OK**.
3. Use the dialog box to select the folder containing the documents you want to import and click **OK**.

To be able to import MS Office documents, you must have MS Office installed on your computer.

There are two ways of importing HTML documents: using either the MS Office converter or the built-in converter. To import documents using the MS Office converter, you should have it installed on your computer. In the dialog box for selecting the format of files being imported, select HTML Document to use the MS Office converter or HTML files to use the HelpCruiser converter.

The MS Office converter can convert MS WORD (doc) documents of all previous versions except the current one. For example, MS Office XP can import WORD documents created in WORD versions up to WORD2000 inclusive. But it cannot import files created in WORD XP. If you want to import WORD XP files, you should save them either in one of the previous versions of WORD or in the RTF format (the latter is preferable).

Importing CHM files

You can import the contents of a CHM file.

To import a file of the CHM format, select the **File/Import/CHM file...** menu item. Use the dialog box to select the file to be imported and click **OK**.

Insertion


You can insert the following elements into any section:

- [Files \(documents\)](#)
- [Images](#)
- [OLE objects](#) (formulas, tables, diagrams, sounds, videos, etc.)
- [Windows components](#)
- [Horizontal lines](#)
- Tables

Inserting images

You can insert different images of the **jpg, jpeg, png, gif, bmp, dib, ico, emf** and **wmf** formats into a chapter.

To do this, you should do the following:

1. Place the cursor where you want to insert an image.
2. Press **Shift+Alt+P** or click the  button.
3. Use the standard dialog box to select the image to be inserted.

Another way is to use the Drag'n'Drop technology.

1. Place the cursor where you want to insert an image.
2. Left-click the image file in Windows Explorer or another file manager (for example, Total Commander), drag it to HelpCruiser and release the button.

Inserting files


You can insert (import) various documents into a section:

- Rich Text Format (RTF) files.
- HTML documents.
- Text files.

If you have Microsoft Office installed on your computer, HelpCruiser will be able to import its formats as well:


- Word documents (doc)
- Excel documents (xls)
- HTML documents
- Windows Write
- etc.

To insert a document (a file) into a chapter, you should place the cursor where you want to insert it and press **Shift+Alt+F** or do the following:


1. Place the cursor where you want to insert the file.
2. Select the **Insert/File...** menu item or click the  button.
3. Use the standard dialog box to select the file type and the file to be inserted.

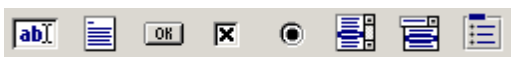
Inserting OLE objects









You can insert any OLE objects such as formulas (Microsoft Equation), tables, diagrams, sounds, videos, etc. into a section. For that purpose, you should do the following:

1. Place the cursor where you want to insert an OLE object.
2. Select the **Insert/OLE object...** menu item or click the  button.
3. Specify the settings of the OLE object.
4. Use the standard dialog box to select the OLE object.

Inserting Windows control elements

You can insert some standard elements of the **Windows** interface into your project. You can insert them by pressing the  button :



-  - input field
-  - text field
-  - button
-  - checkbox
-  - radio button
-  - list box
-  - combo box
-  - radio group

Inserting horizontal lines

To insert a horizontal line, you should do the following:

1. Place the cursor where you want to insert a horizontal line.
2. Press the **Shift+Alt+L** shortcut keys, or select the `Insert/Horizontal line...` menu item.

Editing object properties

To edit the properties of elements inserted into the text, you should place the cursor to the right from the element you need and select the `Edit/Object properties...` menu item for the first three types of elements and `Edit/Control element properties...` for Windows components.

Templates

Templates separate data from presentation and let you change the format of the output text. HelpCruiser takes a template (a regular string with XML-like tags) as input and produces output.

With templates producing text in different formats, it is as easy as ABC -- you specify the template and let HelpCruiser supply data to the generator. The rest is defined by the template. Whenever you need a plain text, XML or HTML, SGML, CSV or custom text document, you get any of them by just selecting a required template.

HelpCruiser passes the data to the generator on request, i.e. when HelpCruiser comes across a `<macro>` tag. Several tags let you implement loops and conditions and comment some parts of the template. The information represented as a plain text in the template is output without changes (with except of tag processing which might cause repetition or exclusion of information).

Using templates, you will extend the power and flexibility of text reporting in HelpCruiser without efforts.

Template language

Description

Each template is a string that contains zero or more text characters and zero or more control tags. Tag is a case-sensitive character sequence that is enclosed in the `<` and `>` characters. Each tag has a name - an alphanumeric sequence of characters.

Each tag can have one or more parameters represented as the `name="value"` pair. Each tag must either be closed or have a closing pair.

Example:

```
<macro name="MacroName"/>
```

```
<if name="condition"></if name="condition">
```

Unlike XML and HTML languages, each control tag including closing tags must have a non-empty "name" parameter as shown in the above example for the if tag.

When a prefix is defined, for example, to #, the tag will look like

```
<#if name="condition"><#if name="condition">
```

The following tags are defined:

1. [Loops](#)
2. [Conditions](#)
3. [Macros](#)
4. [Comments](#)

Loops

Syntax:

```
<repeat name="loop name"></repeat name="loop name" >
```

Loops represent the Pascal/C while loop and let HelpCruiser process the block zero or more times.

Loop	Description
<pre><repeat name="ITEMS"> <ITEM> loop body </ITEM> </repeat name="ITEMS"></pre>	Run through all chapters of a project.
<pre><repeat name="SECTIONS"> <SECTION> loop body </SECTION> </repeat name="SECTIONS"></pre>	Run through all (only 2 in the current version) columns of a project TOC.

Example

```
<repeat name="ITEMS">
<ITEM>
<repeat name="SECTIONS">
<SECTION>
<if name="SectionIndexIs" eq="1">
<macro name="CURITEMTITLE"/> // Chapter title
<else name="SectionIndexIs"/>
<macro name="CURITEMID"/> // Chapter ID
</if name="SectionIndexIs">
</SECTION>
</repeat name="SECTIONS">
</ITEM>
</repeat name="ITEMS">
```

Conditions

Syntax:

```
<if name="condition name"><else name=" condition name "/></if name=" condition name ">
```

Conditions let HelpCruiser put one of two parts of a template to an output document. Blocks enclosed in the <if> tag are not limited to a plain text and can contain other control tags.

Condition	Description
SectionIndexIs {eq="number" lt="number" gt="number"}	Evaluates the project contents column number. True if the current column index is equal, lower than or greater than the specified number. 0 - chapter title column 1 - chapter ID column
ItemAbsIndexIs {eq="number" lt="number" gt="number"}	Evaluates the project chapter order number. True if the current chapter number is equal, lower than or greater than the specified number 0 - chapter title column 1 - chapter ID column
ItemLevelIs {eq="number" lt="number" gt="number"}	Evaluates the project chapter nested level. True if the current chapter level is equal, lower than or greater than the specified number 0 - chapter title column 1 - chapter ID column

Macros

Syntax:

```
<macro name="macro name"/>
```

Macros let the HelpCruiser substitute some information in the place of macro.

Macros	Description
Used in <repeat name="ITEMS"> only .	
CURITEMTITLE	Chapter title
CURITEMID	Chapter ID
CURITEMINDEX	Chapter index
CURITEMLEVEL	Chapter level
CURITEMTEXT	Chapter text
CURITEMSAFETEXT	Chapter HTML safe text
CURITEMHTML	Chapter HTML formatted text
CURITEMRTF	Chapter RTF formatted text
FOLDERIMG	Folder image hyperlink
LINEIMG	Connecting image hyperlink
Current chapter related	
ITEMTITLE	Chapter title
ITEMID	Chapter ID
ITEMINDEX	Chapter index
ITEMLEVEL	Chapter level
ITEMTEXT	Chapter text
ITEMSAFETEXT	Chapter HTML safe text
ITEMHTML	Chapter HTML formatted text
ITEMRTF	Chapter RTF formatted text
ITEMKEYWORDS	Chapter keywords

Project related

BOOKHEADER	project header
BOOKFOOTER	project footer
BOOKHTMLHEADER	project HTML formatted header
BOOKHTMLFOOTER	project HTML formatted footer
BOOKTITLE	project title
BOOKCHARSET	project charset
BOOKDESCRIPTION	project description
BOOKHTMLDESCRIPTION	project HTML formatted description

Comments

Syntax:

`<comment name="name"/>` or

`<comment name="name">...</comment name="name">`

Comments are not processed and are thrown away. Comments exclude the part of a template they wrap from processing. Comments can be nested.

Printing

You can print out the entire project or one of its sections.

To preview the result of printing, do the following:

- If you print out a project, select the *File/Print preview* menu item.
- If you print out a section of a project, go to that section and select the *Section/Print preview* menu item.

Click the **Print...** button in the Preview window to print out the document.

To print out a project or a section without previewing them, do the following:

- If you print out a project, select the *File/Print...* menu item.
- If you print out a section of a project, go to that section and select the *Section/Print...* menu item.

Keywords

You can specify a set of keywords for each chapter.

To specify a set of keywords and (or) key phrases, enter them in the lower **Keywords** input field. Words and phrases should be separated with commas.

Links

You can use various links in your projects. There are 4 main types of links:

1. [Internal links](#) (links to the chapter of a project).
2. [Links to other projects](#).
3. [Links to documents or programs](#).


4. [Internet links](#).

A text or an image can be used as a link. Each textual link is underlined and colored blue.

See also: [Bookmarks](#), [Pop-up Links](#)


Internal links

Clicking this type of a link, you will open a chapter (a textbook section). To create such a link, do the following:

1. Write the link text.
2. Select it.
3. Press the  button or the **Shift+Alt+H** key shortcut.
4. In the popped-up dialog box:
 - Select a chapter title in the **Target** drop-down list.
 - If you want to create a link to a bookmark, select it in the **Bookmark** list.
 - If you want to create a [pop-up link](#), select the **Pop-up Link** checkbox and edit, if necessary, the pop-up link parameters.

Links to documents

When you click this type of a link, a document or a program opens. To create such a link, do the following:


1. Write the link text.
2. Select it.
3. Press the  button or the **Shift+Alt+H** key shortcut.
4. In the popped-up dialog box, enter the filename of a document or a program in the **Target** field. For example, `readme.txt`.

The file of a document or a program can be stored in the following locations:

- In the HelpCruiser program directory. I.e., the document should be in the following directory:
C:\Program Files\HelpCruiser.
- In the program *docs* subdirectory. For example,
C:\Program Files\HelpCruiser\docs.
- In another location. In this case, a full path to the document should be specified. For example,
C:\MyDocs\Mathematics.doc.

Internet links

Clicking this type of a link, you will open a page in the Internet or a mail program to write a message. To create such a link, do the following:

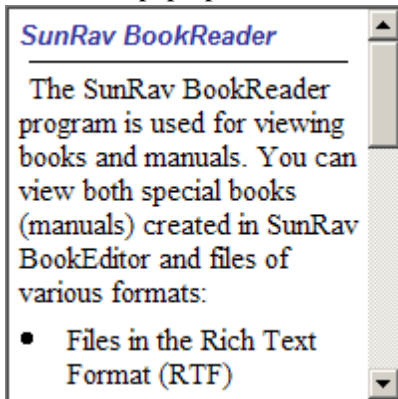
1. Write the link text.
2. Select it.
3. Press the  button or the **Shift+Alt+H** key shortcut.
4. In the popped-up dialog box, enter the URL (address) of a page in the Internet. For example, <http://www.helpcruiser.com> or <mailto:info@sunrav.com>

Pop-up links

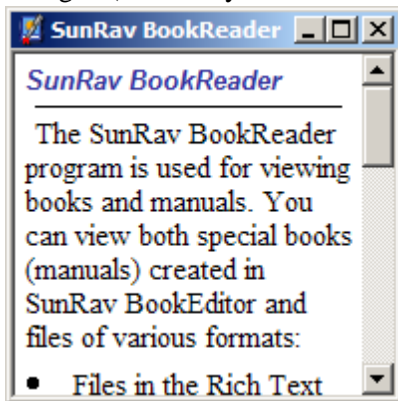
Starting with version 1.6, links can open in a separate (pop-up) window. It is very convenient, for instance, to make links to short explanations of a text, etc.

Pop-up links have several parameters:

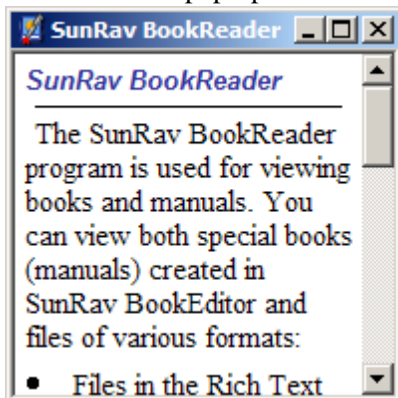
- **Left, Right** - the coordinates of the left upper corner of a pop-up window.
- **Width, Height** - the width and the height of a pop-up [window](#).
- **Color** - the background color.
- **Style** - the style of a pop-up window. This can be:
 - **None** - the pop-up window does not have a frame, a title or any buttons.



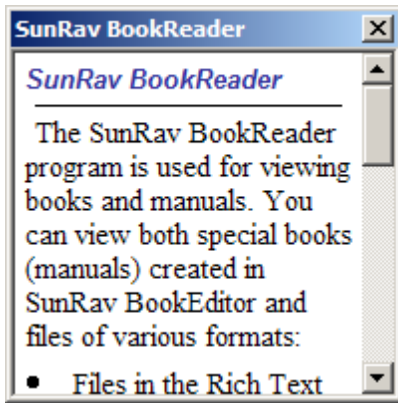
- **Single** - the pop-up window has a frame, some buttons, a title, but the size of such a window cannot be changed (it can only be maximized or minimized).



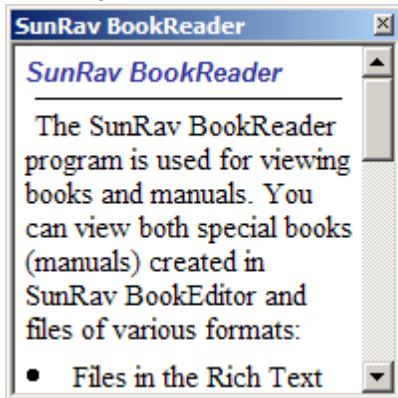
- **Sizeable** - the pop-up window has a frame, some buttons, a title. The size of such a window can be changed.



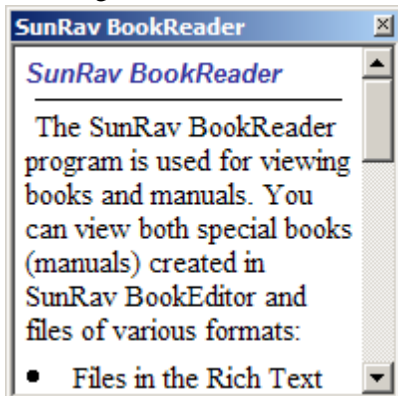
- **Dialog** - the pop-up window has a frame, a title and a Close button. The size of such a window cannot be changed.



- **Tool window** - the pop-up window has a frame, a title and a Close button. The size of such a window cannot be changed.



- **Size tool window** - the pop-up window has a frame, a title and a Close button. The size of such a window can be changed.



Bookmarks

You can place a *bookmark* in any location of a text. Bookmarks might be very useful for creating [links](#). They enable opening a certain part of a page specified by a bookmark.

To create a bookmark, do the following:

1. Select a text that will be used as a bookmark.
2. Press the **Shift+Alt+B** shortcut or select the *Edit/Bookmark* menu item.
3. Enter the bookmark name in the pop-up dialog box. Bookmarks with the same name cannot be in the same section.
4. Press the **OK** button.

The bookmark will appear in the *Bookmark* list during [link creation](#).

Styles

A style is a set of text parameters such as a font name, a font size, a character set, a color and a style. HelpCruiser can work with styles.

To apply a style to a text, you should just select the text and select the style you need from the corresponding drop-down list.

To **add** a new style, you should:

- Select the text having the style you want to add.
- Select the *Style/Add...* menu item.
- Enter a name for the new style in the dialog box and click OK.

To **delete** a style, simply select it and select the *Style/Delete...* menu item.

To **edit** a style, do the following:

- Select a text having the style you want.
- Select the *Style/Replace...* menu item.
- Enter the name of the style you want to edit in the dialog box and click **OK**.

Select the *Style/Save* menu item to **save** the current list of styles to a file.

Select the *Style/Open...* menu item to load a list of styles. New styles will be added to the current ones.

While editing the text, you can press **Ctrl+Space** to open the list of styles next to the text you are editing. You can select a necessary style using the up/down arrow keys and press **Enter** to change the style of the selected text.

Project properties

[General](#)

[PDF](#)

[CHM](#)

[HTML](#)

[HTML menu](#)

[Custom](#)

General

Title – the title of the project.

Show description – You can enter the description in the field below the checkbox.

PDF

- **Main**

Compression - Determine whether PDF page streams are compressed or not. By using compression the file will be made reasonably smaller. On the other hand, compression will create binary data rather than ASCII data. While "deflate" produces the smallest files, "run-length" compression is compatible even with very old PDF reader programs.

Resolution - Sets resolution for pages.

PDF Version - Determines the version of the created PDF document.

Auto URL - If set to ON, the text written to a page will be parsed and if substrings 'http://','mailto:','ftp://' are located, a link will be automatically appended to this URL.

Emulate Standard Font - If the property is set to ON, "Arial", "Courier New" and "Times New Roman" will be emulated via standard PDF fonts.

EMF Image As Jpeg - Property determine store images from parsed EMF files as JPEG or as bitmap.

One Pass - The property indicates whether to store previous pages to a file after a new page is created.

Author - The name of the person who created the PDF document.

Keywords - Keywords associated with the PDF document.

Subject - The subject of the PDF document.

Title - The PDF document's title.

- **Page settings**

Layout - The page layout to be used when the document is opened.

Mode - How the document should be displayed when opened.

Size - Determines the size of standard pages.

Orientation - Uses Orientation to determine if a page is in a landscape or portrait format.

- **Protection settings**

Protection Enabled - A PDF document can be encrypted to protect its contents from unauthorized access. The property enables encryption of the current PDF document.

Key Length - The length of a crypto key.

User Password - A user password for current PDF document. This is the password which will be used to encrypt the file.

Owner Password - An owner's password for current PDF document. The password is required to edit an encrypted PDF file.

Allows - A set of flags specifying which operations are permitted when the document is opened with the user password.

Members	Description
Print	Print the document.
Modify Structure	Modify the contents of the document
Copy Information	Copy or otherwise extract text and graphics from the document, (in support of accessibility for disabled users or for other purposes).
Modify Annotation	Add or modify text annotations, fill in interactive form fields.
Print Hi	Print the document with high quality
Fill Annotation	Fill in existing interactive form fields (including signature fields)

Extract Info	Extract text and graphics
Assemble	Assemble the document (insert, rotate, or delete pages and create bookmarks or thumbnail images).

- **Viewer settings.** These settings control how the document is presented on the screen.

Members	Description
Hide Tool Bar	The flag hides the viewer application's tool bars when a document is active.
Hide Menu Bar	The flag hides the viewer application's menu bar when a document is active.
Hide Window UI	The flag hides user interface elements in the document's window (such as scroll bars and navigation controls), leaving only the document's contents displayed.
Fit Window	The flag resizes the document's window to fit the size of the first displayed page.
Center Window	The flag positions the document's window in the center of the screen.

- **Fonts** - Specifies a list of fonts not to be embedded.

Press the **Scan** button to include all document fonts into the list of non-embedded fonts.

CHM

Enhanced decompilation - enables enhanced decompilation.

Folder icons instead of book icons – if this checkbox is selected, the icons in the compiled CHM will look like folders. If it is not selected, the icon will look like books.

Create the list of contents – creates the list of contents or not.

Full-text search – if this checkbox is selected, the compiled CHM file will have a Search tab. It is used for searching the entire book for a phrase or a word.

Note: before a project is compiled into CHM, it is first exported to a set of HTML pages. That is why HTML parameters influence the compiled file.

HTML

Two **HTML export modes** are available:

1. Frames - produces an HTML manual with frames. JavaScript is used for navigation through chapters.
2. No frames - produces an HTML manual without frames. JavaScript is not used. Each HTML page contains a TOC.

Use CSS - if this checkbox is selected, the created HTML files will use CSS formatting.

External CSS - if the name of a CSS file is specified, the CSS declarations will be saved to this file; otherwise, CSS will be saved to an HTML page directly.

Template - select a required template from the drop-down list.

HTML menu

Contents menu theme – specifies the appearance of the menu.

Menu size – specifies the width of the menu in percents.

Show menu frame – specifies if the menu frame will be displayed.

Changing menu size possible – specifies if it will be possible to change the menu width.

Scrolling mode. It can be:

- **Auto** – automatic mode.
- **Yes** – you can scroll the menu up and down.
- **No** - you cannot scroll the menu.

Custom

Template - a [template](#) used to create a document (documents).

Create - specifies the method for creating a document: a **single file** containing all the chapters or **multiple files** (one file for each chapter).

File Name Mask - is used if a number of documents is created. The use of the following masks (templates) is possible:

- **%title%** - a chapter title
- **%fulltitle%** - the full title of a chapter including all the parent chapters
- **%index%** - the order number of a chapter (e.g., 120)
- **%index2%** - the order number of a chapter containing 7 digits (e.g., 0000120)
- **%id%** - a chapter ID

Program settings

To change the settings of the program, you should open the Settings dialog box by either pressing **Ctrl+Shift+F2** or selecting the **Tools / Options** menu item.

You will see a dialog box with three tabs:

- [Main](#)
- [Appearance](#)
- [HTML and CHM](#)

See also [Command line parameters](#)

Main

Autosave - if this flag is selected, the project will be saved to the disk every M minutes.

Quick autosave - if this flag is selected, the "quick" autosave will be used. In this case, the file size increases (considerably in some instances).

Confirm file overwrite - if this flag is selected, a warning on the existence of a file with the same name and a request for overwriting the file will be displayed on the attempt to save a project or export the book to a file.

Autostart exported file - if this flag is selected, the exported file will be opened automatically.

Suppress 'Save' dialog during export - if this flag is selected, the name of an exported file will be created automatically and the filename selection dialog box will not be displayed.

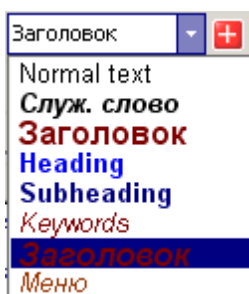
Packing compression - specifies the level of document compression during [packing](#).

Autosave interval - specifies the project autosave time interval.

Topics ID interval - specifies the value to increase the ID of a new chapter (section).

Load style at startup - the program will load the specified list of styles at startup.

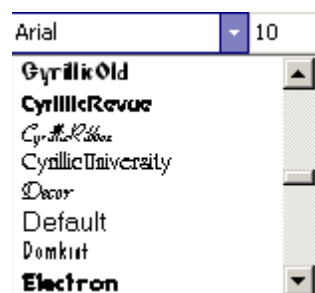
Draw styles list secundum style - each style in the styles list will look like a text the style has been applied to. Example:



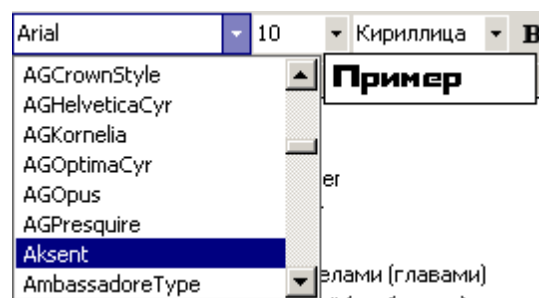
Appearance

Language - the program interface.

Draw fonts list secundum font - each font in a list will be displayed using its font. Example:



Show font example - enables displaying a selected text using a certain font. Example:



The *Contents* group specifies the appearance of a project contents tree:

- **Draw focused rectangle** - a selected chapter will be placed in a rectangle.
- **Full row selection** - a whole line will be selected including the chapter ID.
- **Horizontal lines** - separates chapters with horizontal lines
- **Vertical lines** - separates a chapter ID from a title with a vertical line.
- **Quick edit mode** - clicking a chapter name makes it possible to edit it in this mode at once.

HTML and CHM

No hypertext image borders - if the flag is selected, an HTML page will not have a special border around an image showing that the image is a link. If it is deselected, the border will be created.

Save image sizes - if the flag is selected, the data on the image size will be included in the HTML page.

Image prefix - a prefix (a first part of a filename) for saved images.

Save controls as - enables specifying a mode for Windows components exporting.

- *Control* - will be transformed to a corresponding HTML tag (if possible).
- *Image* - will be transformed to an image (if possible).

PNG options

- **Compression level** - specifies a PNG image compression level. Higher level results in a lower image creation process.
- **Interlace method** - specifies the interlace method.
- **Transparent color** - specifies which color will be transparent.

JPEG options

- **Quality** - specifies the JPG file quality. Higher quality results in a larger file size.
- **Grayscale** - a grayscale (black and white) image will be created.

CHM compiler location - specifies a location on a disk where the file hhc.exe is - the CHM files compiler.

Display compilation progress - if this flag is selected, a window with a bar indicating the CHM file compilation progress will be displayed.

Command line parameters

You can run HelpCruiser with various parameters to configure its behavior in a more flexible way. You can see these parameters below:

ProjectFileName.srb – runs the program and opens the **ProjectFileName.srb** project.

/chapter chapter - opens the *chapter* when you open the project. It makes sense only if a filename is specified.

How to register



You can use one of the following ways:

- *Online Ordering*
- *Fax or Mail Orders*
- *Phone Orders*
- *Purchase Orders*
- *Check or Cash Orders*

You can register your copy of HelpCruiser at a cost of \$95 or 89 euro.

To order the program, please go to the page <http://www.sunrav.com/order>

If you do not receive the registration code within 1-2 business days after paying, or if you have any problems with ordering, please do not hesitate to contact us at <http://www.sunrav.com/support>.

Our software

SunRav TestOfficePro

The complete solution for knowledge, personality and aptitude testing and assessment. SunRav TestOfficePro can be used for academic and pre-employment testing, personnel testing and certification or as a part of computer-aided teaching solutions.

tMaker is a feature-rich tool for creation of tests used by **tTester** - the SunRav TestOfficePro testing module. SunRav TestOfficePro also includes **tAdmin** - the tool for test data processing and remote user management. Use tMaker to easily create tests for school and college achievement testing, pre-employment personality or aptitude testing, for students assessment and employee certification. You can use in your tests various fonts, formulas, graphs, charts, tables, sounds and video files, HTML documents and any OLE objects. Any question and answer can be formatted using all variety of fonts, various alignments, paragraph styles, lists, subscripts, superscripts etc. All test information is ciphered using the strong encryption algorithms. The program supports multiple languages and features the ability to add new languages by editing a plain text language file.

Home page: <http://www.sunrav.com/products/srtop/>

SunRav TestOfficePro.WEB

SunRav TestOfficePro.WEB is a comprehensive software bundle that offers modules for creating test, taking them and processing the results. Importantly, implementing and deploying online testing system with SunRav TestOfficePro.WEB takes little time and effort. The program offers two ways of running online tests - with and without MySQL database support. Moreover, the application comes with ready-made scripts and detailed instructions when and how to apply them.

The program allows administrators to create a wide variety of online tests, including the ones with multimedia support. To prevent unauthorized access or falsifying results, the program uses password protection and strong encryption algorithms.

The spectrum of possible applications for SunRav TestOfficePro.WEB is truly unlimited - remote education, assessing the results of training programs and seminars, applicants pre-screening, certification, and so on.

MySQL support feature enables administrators to build a variety of individual or group reports with any level of details. These reports quickly show which test topics generated the best results and which ones were mostly failed. Another advantage of using MySQL in conjunction with SunRav TestOfficePro.WEB is a capability to continuously track performance of users to see whether they are progressing or not. Finally, MySQL database offers a wealth of opportunities to experienced administrators for processing results.

Use tMaker to easily create tests for school and college achievement testing, pre-employment personality or aptitude testing, for students assessment and employee certification.

The program supports multiple languages and features the ability to add new languages by editing a plain text language

file.

Home page: <http://www.sunrav.com/products/srtopweb/>