# STRATOLABS

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#### 1. Overview

This manual describes the features of the environment for web development "Constructor", which is currently present in the Release 1 and Version 6.

The latest manual is available on the STRATOLABS http://www.stratolabs.de domain and can be obtained from ordinary licensees of full versions from there.

Furthermore, if you have questions or suggestions about this or any other product of STRATOLABS, then please do not hesitate to contact STRATOLABS under contact@stratolabs.de

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#### 2. Start of the application

When you launch the application, the following dialog appears:



In this dialog, you learn that the use of this software application 89, - EURO is for the present version. Under the tab "Payment" you know the address to which you must pay the license fee.

To start the application, click on the "Start ...".



#### **3. Open new Editor Window**

If you want to open a new editor window, you will encounter the following dialog:



Here you can select the template, which has been the backbone of the selected format.

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#### 4. Use new editor window

If you open a new editor window, you have several options to choose from when editing:

1 Constructor 5		
File Edit Vi	iew Html 3.2 Html 4.01 xHtml 1.0 Css 2.0	Java
D 🛩 🖪		Htm'
Commands	Font Look Java Commands Extras Info	F
1 <unsave< th=""><th>ed&gt;</th><th></th></unsave<>	ed>	
1:	html	
2:	<html></html>	
3:	<head></head>	
4:	<title></title>	
5:		
6:		
7:	<body></body>	
8:		
9:		
10:		
11:		
12:	1	



#### 1 Bar "Commands"



Within the Command Bar "Commands" you can save the contents of one or all editor window and print. Parts can also be copied, cut and pasted. It can continue to search for a string in an editor window. Then, the result of an editor window to be displayed in a display program (browser).



2 Bar "Font Look"



Within the Command Bar "font look" you can determine the appearance of the text in the current editor window. Including font size are normally made smaller or larger and bold type.

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#### 3 Text Processing

Two dialogues is possible to look at a current editor window for text or replace specified text by another.

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1 Search Window

1 Constructor 5
File Edit View Html 3.2 Html 4.01 xHtml 1.0 Css 2.0 Java Script 1.3 ASP 3.0 ASP.NET 1.1 Perl 5.0 PHP 4.0 PHP 5.0 Python 2.0 CF
🗅 😅 🖬 🎒 🎒 🐰 🗈 🛍 🍳 🔍 🛛 Html 3.2 Html 4.01 🛛 xHtml 1.0 🔤 Ss   Java Script   ASP   ASP.NET   Perl   PHP 4.0
Commands Font Look Java Commands Extras Info F 🗛 A A A A a a a 1 2 3 4 5 6 🗕 🗈 🆽 🗮
1 <unsaved> 1: <!DOCTYPE html>   2: <html></html></unsaved>
3: <head> 4: <title></title></head>
3.        6:        7:
8:  9:  Search for: Search
10:     (Search for this in the active Window)       11:     Cancel       12:     Search in       13:     Image: Cancel
14:     15:     16:     17:
18: 19:
20: 21: 22:
23: 24: 25:
Row: 1 Cr

In the Search window, after the occurrence of a term in the current editor window are searched.



2	9	Search and Replace Window	
File Edit V	tor 5 Jiew Html 3.2 Html 4 J J A B A B Font Look Java Cor	4.01 xHtml 1.0 Css 2.0 Java Script 1.3 ASP 3.0 ASP.NET 1.1 Perl 5.0 PHP 4.0 PHP 5.0 Python 2 Image: Stript ASP Aspect of the stript of the	.0 C IP 4.1
1: 2: 3: 4: 5: 6: 7: 8: 9: 10: 11: 12: 13: 14: 15: 16: 17: 18: 19: 20: 21: 22: 23: 24: 22: 23: 24: 25: 26: <b>Sourd</b> Row:	<pre>saved&gt; <!DOCTYPE htm <html>    </pre>	nl>  Ie>My Website :le>  Search Window  Replace with:: Meine Webseite  Gancel  Gancel  All Windows	

In the Find and Replace window, the search text in the current editor window is replaced by a specific text.

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#### 4 Go to Line window

10	ionstruc	or 5	
File	Edit Vi	ew Html 3.2 Html 4.01 xHtml 1.0 Css 2.0 Java Script 1.3 ASP 3.0 ASP.NET 1.1 Perl 5.0 PHP 4.0	Ρ
<b>F</b> 8	• <b>F</b> ⊖ <b>F</b> ⊕	B Html 3.2 Html 4.01   xHtml 1.0   Css   Java Script   ASP   A	ASF
Co	mmands	Font Look Java Commands Extras Info F A A A A a a 1 2 3 4 5	
	<un< th=""><th>saved&gt;</th><th></th></un<>	saved>	
	1:	html	
	2:	<html></html>	
	3:	<head></head>	
	4:	<title>My Website</title>	
	5:		
	6:		
	7:	<body></body>	
	8:		
	9:		
	10:	Cancel	
	12.		
	13.		
	14:		
	15:		
	16:		
	17:		
	18:		
	19:		
	20:		
	21:		
	22:		
	23:		
	24:		

With this window you can jump to a specific line item.

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#### 5. Using Templates

10	onstru	ictor 5
File	Edit	View Html 3.2 Html 4.01 xHtml 1.0 Css 2.0 Java Script 1.3 ASP 3.0 ASP.NET 1.1 Perl 5.0
Cor	🗃 ( mmand:	Image: Second stress of the second stress
	<b>1</b> <	insaved>
	1:	html
	2:	<html></html>
	3:	<head></head>
	4:	<title>My Website</title>
	5:	
	6:	
	7:	<body></body>
	8:	<h1></h1>
	9:	
	10:	
	11:	
	12:	
	13:	
	14:	
	15:	

Use source code for the most common components of these components by inserting by a menu item or the buttons (marked in red). Even wizards are available (see next chapter), with which complex source components can easily be included.

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#### 6. Use of the Wizards

Assistants are meant to simplify again returning complex tasks. With wizard source components are inserted at the current cursor position or selection in the current editor window.



#### 5 Insert a hyperlink

1 Insert link	×
Link type	Generate
www adress	
C ftp ankor	Cancel
O gopher adress	
🔿 telnet adress	
🔘 email adress	
O local file adress	
Enter link <a href="h&lt;/td&gt;&lt;td&gt;ttp://www.stratolabs.de">STRATOLABS Website</a>	
Link scheme <a href="h&lt;/td&gt;&lt;td&gt;ttp://www.stratolabs.de">Be welcomed to STRATOLABS We</a>	

Use this wizard to insert a hyperlink. The choices are:

- WWW Adress
- FTP Adress
- Gopher Adress
- Telnet Adress
- E-Mail Adress
- Address a local file (is mostly used for offline operated websites on the file system)



#### 6 Insert Image

1 Insert Image	×
Image Source	Generate
C Select Image	
D:\xampp\htdocs\stratolabs\products\ftp\image	Cancel
Reference to URL-Destination-Source	
images/Shot1.jpg	
Image Dimensions         ○ Normal Sized (Height: 768 Width: 1024)         ● Use Size Setting         Height:       768         Value in:       ● [Pixel]         Width:       1024	
Miscellaneous	
No Border C Border Thick	

This wizard allows you to add the current source position an image. Optionally specify a directory path or a reference to the image. Then, the normal size of the image can be defined, or a custom size in [pixels]. It is also important that for the Accessibility Statement of websites can be given an alternative text. Last, a border can be drawn around the image, in which the value specifying the width in [pixel].



#### 7 Insert an horicontal ruler

1 Insert Horicontal Rule 🛛 🗙				
-Attributes-		Generate		
Alignment:	🔿 Left 💿 Center 🔿 Right			
Shade:	🗖 No Shade	Cancel		
Height:	7 [Pixel]			
Width:	80 [%]			

This wizard can be a horizontal line to be inserted. Besides the alignment left, center or right can be determined whether a shadow should be drawn. In addition, the height of the line in [pixel] is indicated and the percentage width.

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#### 8 Insert List

1 Insert list	×		
List Style	Generate		
Our Unsorted list Bullet Type	denerate		
Circle	Cancel		
C Square			
C Disc			
C Sorted list Numbering Style			
O I., II., III., IV., V.,			
🔘 i., ii., iii., iv., v.,			
🔘 A., B., C., D., E.,			
O a., b., c., d., e.,			
① 1., 2., 3., 4., 5., …			
Start Value: 1			
C Definitions			
C Menu			
O Directory			
Number of list items: 7 Compact			

This wizard is used to insert list items. Selection consists in an unsorted list and a list Assorted. Both types of lists have multiple selections. Important is the number of list entries, enter them under "Number of list items" on.

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#### 9 Insert Table

1 Insert Table	×
Table Items       Image: Set Table Width       480       Pixel Percent         Number of cols       1       Image: Set Table Height       320       Pixel Percent         Number of cols       1       Image: Set Table Height       320       Pixel Percent	Generate Cancel
Table Properties       Border Frame and Rules         No Table Border       Border Width         Border Width       None         void       Void	
Cellspacing No Cellspacing Border Thick 7  Border Rules None rows	
Table Background  Table Background  Transparent  This one  FFFF80  Select Background Color	

This wizard is used to insert a table at the current cursor position in the current editor window. Can be selected, the number of rows and number of columns. Can also be selected, the width and height of the table. Select whether and wide the border around the table and whether content should be indented. Ultimately can be determined even if the table has a background color and the color to take this background.

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#### 10 Insert Frameset

Use this wizard to add a frameset at the current cursor position in the current editor window. It is to specify different values, including the name of the individual frames, the values that set the appearance of these frames.



#### 11 Insert Meta Tags

1 Insert Meta Tags		×
Meta Types		Generate
Document Author	STRATOLABS Christian Benz	
Description	Company Website	Cancel
Keywords	Development	
🔲 Time Stamp		
Robots		
Charset		
🔲 Expire Date		
🗖 Refresh	URL Destination: Second 5	
Editor:	stratolabs laboratories (tm) constructor - markup language developme	
E Set a Cookie	Cookie Value: Expires: Friday, 31-Dec-02	

Using this wizard, you can enter information for meta search engines. From xHtml 1.0 these meta tags are extended by the Dublin Core meta tags.

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#### 7. Extras

Under the Tools menu, there are currently three notable windows. The first window shows the properties. Here is possible to adjust the appearance and behavior of these application. The second window is the character table. "Last but not least" the third and final window is the colors window, with its HTML or Unicode code is set for a selected color to the current cursor position in the current editor window.

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**1 Properties Window** In the Properties window global settings on the appearance and function of the application can be set.

1 Properties	×
Previewer Image Browser Application Editor Window Temporary Data Java	
Preview Application	ок
Use Standard Web Browser Application	Cancel
O Use Preview Application	
Select Application	
·	
No File Binding	
O Use File Binding	
File Extension: Command Line:	
NOTE: File Binding is the possibility to launch a file type with a programm.	

age Settings gs						OK Cancel
age Settings gs						Cancel
gs						
-						
nvas Height	C small C	medium 🕟	larce 🔿 bin			
nvas Width	O small O	medium 💿	large Obig			
es	Г					
order						
pe Color	O red O	green 📀	blue 🔿 yella	W		
	rs order e Color	is	s order e Color O red O green (The basis	s 🗖 order 🗖 e Color O red O green O blue O yello	s order e Color  O red  O green  O blue  O yellow	s order e Color  O red  O green  O blue  O yellow

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1 Properties	×
Previewer Image Browser Application Editor Window Temporary Data Java	
Application	ОК
C Lies Application Font Standard	Cancel
C Select Font Settings	
Application Font Size Compall Constraint Contract	
Show Startup Splash Window 🔽 Speed up Load	

1 Properties	×
Previewer Image Browser Application Editor Window Temporary Data Java	
Editor Window Use Standard Settings Use Settings Font Style Bookshelf Symbol 3 Bookshelf Symbol 4 Bookshelf Symbol 5 Courier Courier New Actual Font: Tabulator Count: 4 Background Color: Select	OK Cancel

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1 Properties	×
Previewer Image Browser Application Editor Window Temporary Data Java	
Path for Temporary Data	ОК
Standard Path (C:\TEMP)	Cancel
Select Path	
Select	

1 Properties	×
Previewer Image Browser Application Editor Window Temporary Data Java	_
Path for Java Executables	ОК
Path for Compiler: Select	Cancel
Path for Disassembler: Select	
Path for Applet Viewer: Select	
Path for Header/Stup Generator: Select	
Path for Java Doc: Select	
Path for Java Runtime: Select	

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#### 2 Special Characters

1 Speci	ial Cha	racters	5											×
	ä	Ä	ö	ö	ü	Ü	ß	<	>	æ	"	1	¢	£
0	¥	ł	Ş	-	©	а	«	7		®	-	٥	±	2
3	,	μ	¶			1	0	*	1/4	1/2	3/4	i	À	Á
Â	Ã	Ä	Å	Æ	Ç	È	É	Ê	Ë	Ì	Í	Î	Ï	Ð
Ñ	ò	Ó	Ô	Õ	Ö	×	ø	Ù	Ú	Û	Ü	Ý	Þ	в
à	á	â	ã	ä	å	æ	ç	è	é	ê	ë	ì	í	î
ï	ð	ñ	ò	ó	ô	õ	ö	÷	ø	ù	ú	û	ü	ý
þ	ÿ	Α	в	Г	Δ	Е	Ζ	н	Θ	Ι	К	Λ	м	N
Ξ	0	п	Р	Σ	Т	Y	Φ	х	Ψ	Ω	a	β	γ	δ
8	ζ	η	θ	ι	κ	λ	μ	ν	ξ	0	π	ρ	ς	σ
τ	υ	φ	χ	Ψ	ω	9	Ŷ	ប	•		,	-	/	•
•	٠	•	Ð	I	R	тм	х	$\leftarrow$	î	$\rightarrow$	$\downarrow$	$\leftrightarrow$	Ļ	¢
ft I	⇒	₩	⇔	$\forall$	ð	Ξ	Ø	$\nabla$	∈	∉	∋	П	Σ	-
*	1	œ	90	Z	$\wedge$	$\vee$	Ω	υ	ſ	.:.	~	$\cong$	22	¥
=	$\leq$	$\geq$	$\subset$	¢	⊆	⊇	$\oplus$	$\otimes$	$\perp$		-	_	٤	,
,	**	33	35	†	ţ	‰	<	>	€					
NOTE: I select m preview	lf you m nore as ( softwar	iake a le one sym re must l	eft mous bol, use be supp	e click y the right ort thee	you get ht mous ise code	the tags e click t es for sp	: for htm o add e ecial ch	il and ur ach sym haracter:	nicode o nbol into s.	of the ma the co	arked sy de conta	vmbol. If ainer, Al	you wa so the u	nt to ised
Codes	Iname	8.7	aloha:	Co &a	de Cont Ioha:	ainer —					Use:			
C unicode name α Insert into Editor Empty O unicode Close														

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#### 3 Colors Window

