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## About the Product

FlippingBook HTML Edition is a convenient and simple tool for creating professional online albums with the “page turning” effect.



This tool does not require any server technologies like PHP or ASP for working because it is just a set of JavaScript files running on your HTML page. When a page is loaded, the code contained in these files automatically builds in the flash album having such options as: zooming, printing, saving, contents, navigation.

An application can be of any size. You can use either the fixed size or stretch the application to fit the page.

You don't have to know JavaScript to edit settings. All you need is to change parameter values using any text editor (like TextEdit or Notepad).

Program interface can be easily configured. Control panel is built with the help of HTML and can be easily changed. You can use your own pictures for buttons and set any pictures as a book background.

## Main Features

- Hard and soft pages, “hardcover” function
- Printing
- Zooming
- Saving (one can save in PDF or save for offline viewing)
- Using mouse wheel for navigation and zoomed pages rolling
- Contents
- Fixed or liquid application size
- Customizable interface
- Simple integration into the existing design
- Possibility to viewing offline
- Easy to localize

## Advantages Over Competitors

You are not tied to the other’s server and per-pages costs. *All files are stored on your server* and you do not depend on anybody.

The system requirements to your site are minimal. *You do not need PHP, ASP, mySQL* or any other server applications to be installed. You do not need programming skills. The installation procedure is just a files copying on the server.

The interface can be almost *completely customized*. FlippingBook HTML Edition can be easily integrated to any existing design and brand style. You can use a great variety of book interface settings.

You are not limited to use only PDF or pictures. Pages can *contain any images and SWF files*.

Using *habitual methods of document managing*: zooming on double-click, mouse-wheel rolling.

Working with *Flash Player 8* and above. This increases the number of potential users in comparison with competitors demanding Flash Player 9.

Memory management. In contrast to competitors’ products, the big catalog will not occupy hundreds of megabytes of PC memory.

Fully *localizable texts*. You can change all text descriptions.

Any function (zooming, saving, etc) *can be turned off*. To do this, just take the corresponding button away from the control panel.

Stylish and up-to-date design.

## **Book Creation Process**

Book creation is performed in several steps:

- Preparing book pages
- Copying files
- Configuring book parameters
- Publishing

Let's consider all these steps.

### ***Preparing Book Pages***

You can use image (JPEG, PNG, GIF) and SWF files as book contents.

That's why at the first step you need to create these files. If your pages are images, just copy them to a separate directory. If you need to create a flash-book from PDF document, save your PDF page by page in JPEG format (you can use Photoshop or Acrobat Pro) or convert it to SWF files using swftools.

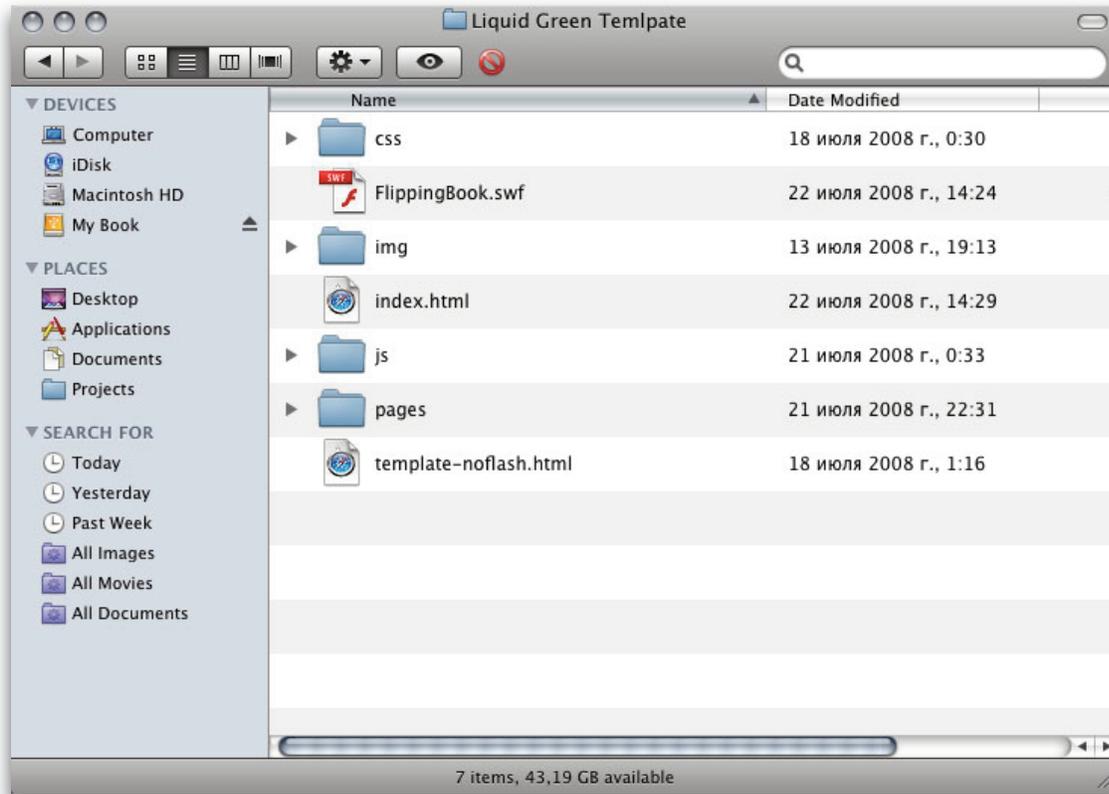
The book size is set in pixels and is equal to two book pages. For example, if the size of your book should be 800x600 pixels, then the page size would be 400x600 pixels. For the work you should create a separate directory on your computer where all book files will be stored. It can be created in any place (even on the desktop) and have any name. Not to lose it, call it FlippingBookExample. Save your page files to the pages/ directory inside the FlippingBookExample directory.

If you are going to use the zooming function, you should create the enlarged versions for every page. The enlarged pages can be of any size. You should choose it by your own, so that the text is readable. For the kitchen\_gorenje\_2008 catalog we used pages of 992x1403 pixels. Save the enlarged pages into the FlippingBookExample/pages/large directory.

Your pages are ready and you can start configuring HTML pages.

## Copying Files

To be able to work with the book, you should copy some files from the product package. Copy the following files and folders to the FlippingBookExample directory:



**FlippingBook.swf file.** It contains the flash application of the book

**Js/ folder.** This folder contains JavaScript files necessary for work.

**css folder/.** This folder contains css styles necessary for work.

**img folder/.** This folder contains button and application background images.

**index.html file** This is an example of the liquid template for the book. You can use it for the work or create your own HTML template for the book by analogy. In the current documentation we will consider an example of book creation on the basis of the existing index.html file.

All the necessary files are copied and ready for work. You only have to configure the book.

## Configuring Book

### Configuring Book Interface

All the book settings are specified inside the bookSettings.js file. In total a book has more than 60 different parameters but you don't have to use them all. Every parameter has the default value specified in the flippingBook.js file and if this value suits you, you don't need to configure it in the bookSettings.js file.

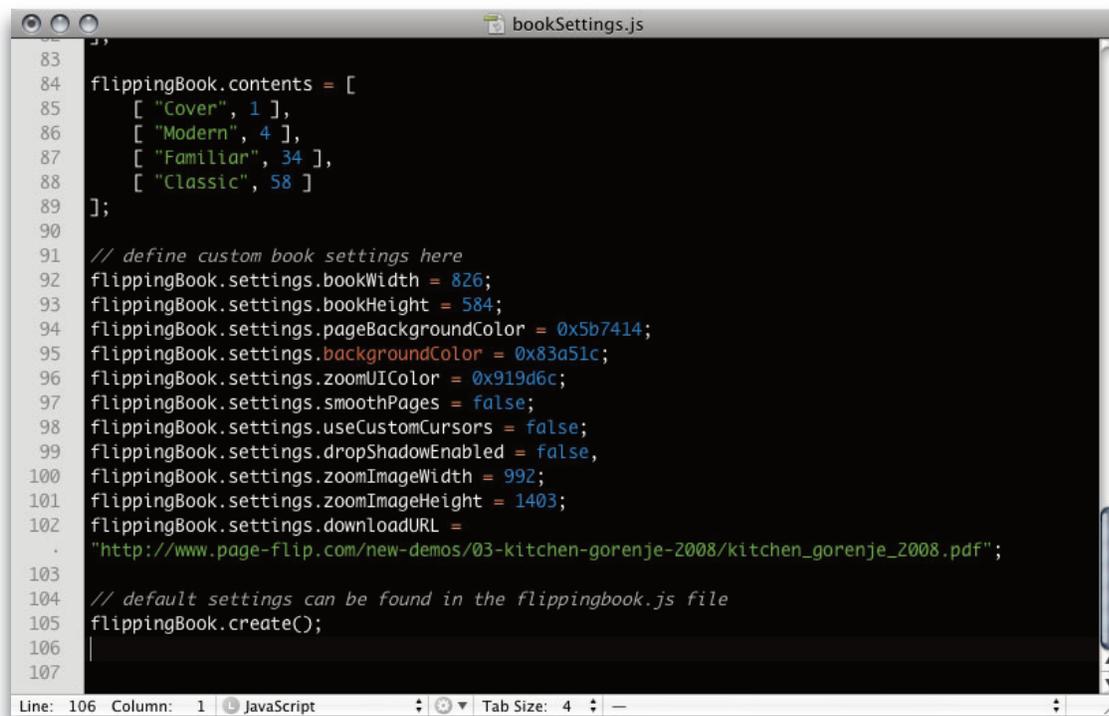
For example, the default value of the hardcover parameter is false (switched off). If it suits you, you don't need to do anything. If you want to turn the hardcover on, add the following string to the bookSettings.js file:

```
flippingBook.settings.hardcover = true;
```

All the parameters are configured in the following way:

```
flippingBook.settings.parameterName = parameterValue;
```

Here are the settings of our example (bookSettings.js file)



```
83
84 flippingBook.contents = [
85   [ "Cover", 1 ],
86   [ "Modern", 4 ],
87   [ "Familiar", 34 ],
88   [ "Classic", 58 ]
89 ];
90
91 // define custom book settings here
92 flippingBook.settings.bookWidth = 826;
93 flippingBook.settings.bookHeight = 584;
94 flippingBook.settings.pageBackgroundColor = 0x5b7414;
95 flippingBook.settings.backgroundColor = 0x83a51c;
96 flippingBook.settings.zoomUIColor = 0x919d6c;
97 flippingBook.settings.smoothPages = false;
98 flippingBook.settings.useCustomCursors = false;
99 flippingBook.settings.dropShadowEnabled = false,
100 flippingBook.settings.zoomImageWidth = 992;
101 flippingBook.settings.zoomImageHeight = 1403;
102 flippingBook.settings.downloadURL =
103   . "http://www.page-flip.com/new-demos/03-kitchen-gorenje-2008/kitchen_gorenje_2008.pdf";
104 // default settings can be found in the flippingbook.js file
105 flippingBook.create();
106
107
```

Line: 106 Column: 1 JavaScript Tab Size: 4

## Configuring Pages

To configure pages, specify the path to the page files in the bookSettings.js file. For example,

```
flippingBook.pages = [  
    "pages/page-001.jpeg",  
    "pages/page-002.jpeg",  
];
```

You can use either relative (folderName/fileName) or absolute paths: <http://www.site.com/some-Folder/someFile>.

## Configuring Table Of Contents

To configure contents, specify chapter name and page number, at which this chapter starts:

```
flippingBook.contents = [  
    [ "Cover", 1 ],  
    [ "Modern", 4 ],  
    [ "Familiar", 34 ],  
    [ "Classic", 58 ]  
];
```

In this example the “Modern” chapter starts with page 4 and ends at page 34. The detailed description of all parameters can be found in the next section. Your book is ready. You can open the index.html file in the browser window.

## ***Publishing***

To publish your book on the site, just upload all the files from the FlippingBookExample folder on your server.

## Parameters Description

The book parameters include:

- Paths to page files
- Contents settings
- Book interface and application settings

All the parameters are specified in the `bookSettings.js` file. The default values for each parameter are set in the `flippingBook.js` file. If you need to create several one-type books, common parameters can be set in the `flippingBook.js` file and specific ones (e.g. page files) in the `bookSettings.js` file.

### ***pages***

---

Defines the list of paths to the page files. It doesn't have a default value (pages list differs for different books). It is configured in the `bookSettings.js` file.

```
flippingBook.pages = [  
    "pages/page-001.jpeg",  
    "pages/page-002.jpeg",  
];
```

### ***contents***

---

Defines the table of contents structure. It doesn't have a default value (pages list differs for different books). It is configured in the `bookSettings.js` file.

```
flippingBook.contents = [  
    [ "Cover", 1 ],  
    [ "Modern", 4 ],  
    [ "Familiar", 34 ],  
    [ "Classic", 58 ]  
];
```

## ***stageWidth***

---

Defines the width of the book background area. Default value specified in the flippingBook file is: 100%.

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.stageWidth = "90%";
```

## ***stageHeight***

---

Defines the height of the book background area. Default value specified in the flippingBook file is: 100%.

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.stageHeight = "90%";
```

## ***bookWidth***

---

Defines the book width in pixels. Default value (specified in the flippingBook.js file): 640 pixels.

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.bookWidth = 900;
```

## ***bookHeight***

---

Defines the book height in pixels. Default value (specified in the flippingBook.js file): 640 pixels.

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.bookHeight = 600;
```

## ***scaleContent***

---

Defines the page content scaling method. If the parameter is set to true (default) the loaded files will be automatically scaled to the page size. If the parameter is set to false the page content will be clipped to the page borders.

Default value (specified in the flippingBook.js file): **true**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.scaleContent = false;
```

## ***centerContent***

---

Defines the page content centering method. If the parameter is set to true (default) the loaded files will be automatically centered within the page boundaries. If the parameter is set to false then the page content will be placed at the top left page corner.

Default value (specified in the flippingBook.js file): **true**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.centerContent = false;
```

## ***preserveProportions***

---

Defines the page content scaling rules. If the parameter is set to true (default) the loaded files will be scaled with keeping original content proportions. If the parameter is set to false then the page content scaled without respect to the original proportions.

Default value (specified in the flippingBook.js file): **true**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.preserveProportions = false;
```

## ***hardcover***

---

Turns the book hardcover on / off .

Default value (specified in the flippingBook.js file): **false**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.hardcover = true;
```

## ***hardcoverThickness***

---

Defines the thickness of a rigid book page in pixels. Pages look more realistic for users.

Default value (specified in the flippingBook.js file): **3**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.hardcoverThickness = 4;
```

## ***hardcoverEdgeColor***

---

Defines the color of a rigid page's edge.

Default value (specified in the flippingBook.js file): **0xFFFFF**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.hardcoverEdgeColor = 0xDDDDDD;
```

## ***highlightHardcover***

---

Turns on/off 3D lightning for rigid page flipping.

Default value (specified in the flippingBook.js file): **true**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.highlightHardcover = false;
```

## ***frameWidth***

---

Defines the width of the book frame in pixels.

Default value (specified in the flippingBook.js file): **0** (no frame)

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.frameWidth = 10;
```

## ***frameColor***

---

Defines the color of the book frame.

Default value (specified in the flippingBook.js file): **0xFFFFFFFF**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.frameColor = 0xDDDDDD;
```

## ***frameAlpha***

---

Defines the transparency of the book frame.

Default value (specified in the flippingBook.js file): **100**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.frameAlpha = 50;
```

## ***firstPageNumber***

---

This is the number of the book page open by default.

Default value (specified in the flippingBook.js file): **1**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.firstPageNumber = 2;
```

## ***autoFlipSize***

---

This is the size (in pixels) of the click-sensitive area at the page corners that allow page flipping. This parameter value defines the length of the sensitive square at the page corner.

Default value (specified in the flippingBook.js file): **50**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.autoFlipSize = 100;
```

## ***navigationFlipOffset***

---

Defines the curvature of page flipping when using navigation functions (next page, previous page, table of contents). Higher values result in more curved page motion.

Default value (specified in the flippingBook.js file): **30**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.navigationFlipOffset = 0;
```

## ***flipOnClick***

---

Defines the page flipping method. Turned on (true): you can drag pages by click-and-drag and flip pages by corner click-release. Turned off (false): you can drag pages by corner click-and-drag and flip pages by corner click-release.

Default value (specified in the flippingBook.js file): **true**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.flipOnClick = false;
```

## ***handOverCorner***

---

Defines the style of the mouse pointer over page corners. Setting this parameter to true turns the pointer to the finger when dragging mouse over page corner.

Default value (specified in the flippingBook.js file): **true**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.handOverCorner = false;
```

## ***handOverPage***

---

Defines the style of the mouse pointer over page area (excepting corners). Setting this parameter to true turns the pointer to the finger when dragging mouse over page.

Default value (specified in the flippingBook.js file): **true**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.handOverPage = false;
```

## ***alwaysOpened***

---

Defines the behavior of the first and last pages of the book. If true, the first and last pages are bound to the stage, preventing them being flipped by the user. If false the user may flip the first and last pages just like the rest. This parameter is useful when you need a permanently set book width.

Default value (specified in the flippingBook.js file): **false**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.alwaysOpened = true;
```

## ***staticShadowType***

---

Defines the look of the book center shadow. Possible values are: "Asymmetric", "Symmetric", "Default"

Default value (specified in the flippingBook.js file): **"Asymmetric"**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.staticShadowType = "Symmetric";
```

## ***staticShadowDepth***

---

Defines the transparency of the book center shadow. Higher values result in more intensive shadow.

Default value (specified in the flippingBook.js file): **1**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.staticShadowDepth = 2;
```

## ***staticShadowsDarkColor***

---

Defines the center shadow color

Default value (specified in the flippingBook.js file): **0x000000**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.staticShadowDarkColor = 0xDDDDDD;
```

### ***staticShadowsLightColor***

---

Defines the highlight shadow color (this parameter works from the "Symmetric" shadow style only).

Default value (specified in the flippingBook.js file): **0xFFFFFFFF**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.staticShadowLightColor = 0xDDDDDD;
```

### ***dynamicShadowDepth***

---

Defines the transparency of page curve shadows. Higher values result in more intensive shadow.

Default value (specified in the flippingBook.js file): **1**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.dynamicShadowDepth = 2;
```

### ***dynamicShadowLightColor***

---

Defines the shadow highlight color for pages marked as "dark": page.jpg?dark=true; This allows to enable realistic curve look for black pages.

Default value (specified in the flippingBook.js file): **0xFFFFFFFF**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.dynamicShadowLightColor = 0xDDDDDD;
```

## ***dynamicShadowDarkColor***

---

Defines the curve shadow color.

Default value (specified in the flippingBook.js file): **0x000000**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.dynamicShadowDarkColor = 0xDDDDDD;
```

## ***moveSpeed***

---

Page moving speed during normal page flipping (dragging).

Default value (specified in the flippingBook.js file): **2**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.moveSpeed = 3;
```

## ***gotoSpeed***

---

The speed of automatic page movement with the gotoPage, flipGotoPage, flipForward and flipBack functions enabled

Default value (specified in the flippingBook.js file): **3**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.gotoSpeed = 5;
```

## ***rigidPageSpeed***

---

The speed of a rigid page movement.

Default value (specified in the flippingBook.js file): **5**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.rigidPageSpeed = 2;
```

## ***flipSound***

---

Page flipping sound effect. You may specify a URL to an external MP3 file or linkage name of the sound symbol in the library.

Default value (specified in the flippingBook.js file): **""**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.flipSound = "sounds/02.mp3";
```

## ***hardcoverSound***

---

Flip sound of a rigid page. You may specify a URL to an external MP3 file or linkage name of the sound symbol in the library .

Default value (specified in the flippingBook.js file): **""**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.hardcoverSound = "sounds/02.mp3";
```

## ***preloaderType***

---

Defines the look of pages preloader. Possible values are: "Progress Bar", "Round", "Thin", "Dots", "Gradient Wheel", "Gear Wheel", "Line", "Animated Book", "None"

Default value (specified in the flippingBook.js file): **"Thin"**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.preloaderType = "Round";
```

## ***pageBackgroundColor***

---

Defines the color of pages background. Users see this color while pages are being loaded.

Default value (specified in the flippingBook.js file): **0x99CCFF**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.pageBackgroundColor = 0xFFDDDD;
```

## ***loadOnDemand***

---

Page loading mode. When true, pages are loaded as the user flips through the book. When false, all pages are loaded before opening the book.

Default value (specified in the flippingBook.js file): **true**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.loadOnDemand = false;
```

## ***allowPagesUnload***

---

Page unloading mode. When true, far pages are unloaded as the user flips through the book. When false, all loaded pages are stored in memory.

Default value (specified in the flippingBook.js file): **true**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.allowPagesUnload = false;
```

## ***showUnderlyingPages***

---

Allows to show underlying pages. When set to "true", users see one layer of pages through holes in the current pages. Useful for PNG or SWF pages with transparent areas.

Default value (specified in the flippingBook.js file): **false**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.showUnderlyingPages = true;
```

## ***playOnDemand***

---

Works for SWF pages with timeline animation. Defines animation starting mode. Setting this parameter to true allows to start the animation as soon as user flips to the page instead of starting the animation right after page is loaded.

Default value (specified in the flippingBook.js file): **true**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.playOnDemand = false;
```

You can set this parameter for each page individually:

```
page.jpg?playOnDemand=true
```

## ***freezeOnFlip***

---

Setting this parameter to true turns SWF vector pages into bitmaps for page flipping animation. This allows to speed up flipping animation for heavy vector pages. Also this parameter allows to correctly flip pages with device fonts and adobe UI components.

Default value (specified in the flippingBook.js file): **false**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.freezeOnFlip = true;
```

You can set this parameter for each page individually:

```
page.jpg?freezeOnFlip=true
```

## ***darkPages***

---

Setting this parameter to true turns curve shadow highlighting. In this case black pages will look more realistic when flipping.

Default value (specified in the flippingBook.js file): **false**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.darkPages = true;
```

You can set this parameter for each page individually:

```
page.jpg?dark=true
```

## ***smoothPages***

---

Setting this parameter to true enabled page smoothing for the entire book. This option is useful when original page files are larger than book page size. Note that this option takes additional amount of memory and CPU. So use it in case of need only.

Default value (specified in the flippingBook.js file): **false**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.smoothPages = true;
```

You can set this parameter for each page individually:

```
page.jpg?smooth=true
```

## ***rigidPages***

---

Setting this parameter to true makes all book pages rigid.

Default value (specified in the flippingBook.js file): **false**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.rigidPages = true;
```

You can set this parameter for each page individually:

```
page.jpg?rigid=true
```

## ***flipCornerStyle***

---

Defines page corner automatic flipping style. This option allows to catch users attention right after the book is loaded. Supported values are:

**"first page only"** - automatically flip corner for the first page only

**"each page"** - automatically flip corner for all pages

**"manually"** - don't flip corner automatically

Default value (specified in the flippingBook.js file): **"manually"**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.flipCornerStyle = "first page only";
```

## ***flipCornerPosition***

---

Defines page corner automatic flipping position. Supported values are: "bottom-right", "top-right", "bottom-left", "top-left"

Default value (specified in the flippingBook.js file): **"bottom-right"**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.flipCornerPosition = "top-left";
```

## ***flipCornerAmount***

---

Defines page corner automatic flipping size.

Default value (specified in the flippingBook.js file): **50**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.flipCornerAmount = 20;
```

## ***flipCornerAngle***

---

Defines page corner automatic flipping angle.

Default value (specified in the flippingBook.js file): **20**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.flipCornerAngle = 30;
```

## ***flipCornerRelease***

---

Setting this parameter to false fixes the corner in curved state.

Default value (specified in the flippingBook.js file): **true**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.flipCornerRelease = false;
```

## ***flipCornerVibrate***

---

Setting this parameter to true forces the corner to flip up and down repeatedly. Works if the flipCornerRelease parameter is set to "true".

Default value (specified in the flippingBook.js file): **true**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.flipCornerVibrate = false;
```

## ***flipCornerPlaySound***

---

Setting this parameter to true forces the book to play flipping sound each time the corner moves.

Default value (specified in the flippingBook.js file): **false**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.flipCornerPlaySound = true;
```

## ***zoomEnabled***

---

Controls the zooming function. When set to "true", zooming is enabled (by double clicking and zoom button). When set to false, zooming is disabled

Default value (specified in the flippingBook.js file): **true**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.zoomEnabled = false;
```

## ***zoomPath***

---

Defines the path to large pages used for zooming and printing. The files names must be the same for normal and large versions.

Default value (specified in the flippingBook.js file): **"pages/large"**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.zoomPath = "someFolder/";
```

## ***zoomImageWidth***

---

Defines the width of large page in pixels.

Default value (specified in the flippingBook.js file): **900**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.zoomImageWidth = 1000;
```

## ***zoomImageHeight***

---

Defines the height of large page in pixels.

Default value (specified in the flippingBook.js file): **1165**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.zoomImageHeight = 1000;
```

## ***zoomOnClick***

---

Turns zooming on double click on / off.

Default value (specified in the flippingBook.js file): **true**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.zoomOnClick = false;
```

## ***zoomUIColor***

---

Defines the color of the scrollbars used for zooming.

Default value (specified in the flippingBook.js file): **0x8f9ea6**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.zoomUIColor = 0xFF0000;
```

## ***zoomHint***

---

Defines the caption text of the "Double click for zooming" hint window.

Default value (specified in the flippingBook.js file): **"Double click for zooming"**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.zoomHint = "Use double click for zooming in /  
out";
```

## ***centerBook***

---

Setting this parameter to true centers the book within book area.

Default value (specified in the flippingBook.js file): **true**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.centerBook = false;
```

## ***useCustomCursors***

---

Setting this parameter to true enables custom mouse pointer for dragging and zooming.

Default value (specified in the flippingBook.js file): **true**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.useCustomCursors = false;
```

## ***dropShadowEnabled***

---

Setting this parameter to true enables drop shadow around the book.

Default value (specified in the flippingBook.js file): **true**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.dropShadowEnabled = false;
```

## ***dropShadowHideWhenFlipping***

---

Setting this parameter to true forces the book drop shadow to hide when flipping pages. This allows to save CPU resources and speed up page flipping animation.

Default value (specified in the flippingBook.js file): **true**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.dropShadowHideWhenFlipping = false;
```

## ***backgroundColor***

---

Defines the color of application background. Users see this color while the background image is loading.

Default value (specified in the flippingBook.js file): **0xFFFFFFFF**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.backgroundColor = 0x83a51c;
```

## ***backgroundImage***

---

Defines the path to the application background image.

Default value (specified in the flippingBook.js file): **"img/bookBackground.jpg"**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.backgroundImage = "img/bg.jpg";
```

## ***backgroundImagePlacement***

---

Defines the position of the application background image. Supported values are: "top left", "center", "fit".

Default value (specified in the flippingBook.js file): **"fit"**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.backgroundImagePlacement = "center";
```

## ***printEnabled***

---

Controls the printing function. When set to "true", printing is enabled. When set to false, printing is disabled.

Default value (specified in the flippingBook.js file): **true**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.printEnabled = false;
```

## ***printTitle***

---

Defines the caption text of the print window.

Default value (specified in the flippingBook.js file): **"Print pages"**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.printTitle = "Any text";
```

## ***downloadURL***

---

Defines the URL of the offline version (PDF file for example).

Default value (specified in the flippingBook.js file): **"pages"**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.downloadURL = "www.page-flip.com/new-demos/03-kitchen-gorenje-2008/kitchen_gorenje_2008.pdf";
```

## ***downloadTitle***

---

Defines the caption text of the download window.

Default value (specified in the flippingBook.js file): **"Download PDF"**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.downloadTitle = "Download Offline Version";
```

## ***downloadSize***

---

Defines the size caption text of the download window.

Default value (specified in the flippingBook.js file): **"Size: 4.7 Mb"**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.downloadSize = "Size: 254 Kb";
```

## ***downloadComplete***

---

Defines the "complete" message text of the download window.

Default value (specified in the flippingBook.js file): **"Complete"**

The default value can be redefined in the bookSettings.js file:

```
flippingBook.settings.downloadComplete = "Finished";
```

## Page Modifiers

Each book page can be configured separately using any of the following settings also called page modifiers. Modifiers can be set right in the page URL:

```
flippingBook.pages = [  
    "pages/page-001.jpeg?scaleContent=true&rigid=true",  
    "pages/page-002.jpeg?rigid=true",  
];
```

As you can see from the example you must use the common URL query format for specifying several modifiers for one particular page.

### ***scaleContent***

Redefines the global `scaleContent` parameter for the particular page.

Example: `page.jpg?scaleContent=false`

### ***showStaticShadow***

Allows to disable center shadow for a particular page.

Example: `page.jpg?showStaticShadow=true`

### ***rigid***

Defines the type of the page (either rigid or soft).

Example: `page.jpg?rigid=true`

### ***wide***

Allows to use wide page file for two pages. This modifier must be defined to two neighbor pages. Example:

```
wide-page.jpg?wide=true
```

## ***playOnDemand***

Redefines the playOnDemand parameter for the particular page

Example: `page.jpg?playOnDemand=true`

## ***centerContent***

Redefines the center parameter for the particular page

Example: `page.jpg?centerContent=true`

## ***w***

Allows to specify the desired page width in pixels. Some PDF to SWF tools can add invisible content to target SWF files. That invisible content affects page size and results in the incorrect scaling. This parameter allows to you set the needed page size. In this case the book will use the given value instead of the real page size.

Example: `page.jpg?w=400`

## ***h***

Allows to specify the desired page height in pixels. Some PDF to SWF tools can add invisible content to target SWF files. That invisible content affects page size and results in the incorrect scaling. This parameter allows to you set the needed page size. In this case the book will use the given value instead of the real page size.

Example: `page.jpg?h=600`

## ***freezeOnFlip***

Redefines the freezeOnFlip global parameter for the particular page.

Example: `page.jpg?freezeOnFlip=true`

### ***smooth***

Redefines the smoothPages global parameter for the particular page.

Example: `page.jpg?smooth=true`

### ***dark***

Redefines the darkPages global parameter for the particular page.

Example: `page.jpg?dark=true`